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MEMBER, DISTRICT OF COLUMBIA BAR ONLY;
PRACTICE LIMITED TO FEDERAL COURTS AND AGENCIES

November 20, 2003

Honorable Marlene H. Dortch
Office of the Secretary
Federal Communications Commission
Washington, DC 20554

Attention: Media Bureau
Non-Commercial FM Reservation Showings
"Petition for Rulemaking"

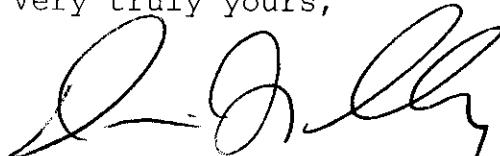
RE: Channel 258A, Cedarville, Illinois

Dear Madame Secretary:

Please accept for filing on behalf of our client The Catholic Diocese of Rockford an original and four copies of a "Petition for Rulemaking" to reserve allocated Channel 258A at Cedarville, Illinois for non-commercial educational use.

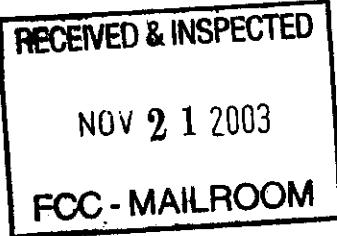
Should additional information be desired in connection with the above matter, kindly communicate with this office.

Very truly yours,


Dennis J. Kelly

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FM-NB
03-409

BEFORE THE
Federal Communications Commission
WASHINGTON, D. C. 20554



In the Matter of)
)
Amendment of Section 73.202(b),) MB Docket No.
Table of Allotments,) RM-
FM Broadcast Stations)
(Cedarville, Illinois))

TO: Chief, Media Bureau

PETITION FOR RULEMAKING

The Catholic Diocese of Rockford (CDR), by its attorney, and pursuant to the "Public Notice" entitled ***Media Bureau Opens Window to Permit Noncommercial Educational Reservation Showings for Certain Vacant FM Allotments***, DA 03-2990, released September 30, 2003, and 47 CFR §1.401 et seq., hereby respectfully submits its Petition for Rulemaking and requests that the Commission amend its "FM Table of Allotments", 47 CFR §73.202(b), in order to reserve FM Channel 258 at Cedarville, Illinois for non-commercial educational use. In support whereof, the following is shown:

Preliminary Statement; Statement of Interest

1. The Catholic Diocese of Rockford is headquartered in Rockford, Illinois. It encompasses covers 6,457 square miles of northwestern Illinois. It was established on

September 23, 1908. Its northern boundary is the state line of Illinois and Wisconsin. Its eastern boundary abuts the Archdiocese of Chicago and the Diocese of Joliet. Its southern boundary abuts the Diocese of Peoria, and its western boundary is the Mississippi River. The diocese includes 11 Illinois counties: Boone, Carroll, DeKalb, JoDaviess, Kane, Lee, McHenry, Ogle, Stephenson, Whiteside and Winnebago. The community of Cedarville is located in Stephenson County. The diocese includes urban, suburban and rural areas, and in many respects serves as a microcosm of the Catholic Church in the United States. According to the diocese's annual general report to the Vatican for the year ending Nov. 2002:

- There are 418,891 Catholics in the diocese's 11-county area.
- The diocese includes 105 parishes.

2. Should the Commission reserve Channel 258 at Cedarville, Illinois for non-commercial, educational use, the Catholic Diocese of Rockford will file an application with the Commission for a construction permit on Channel 258 at Cedarville. Should said application be granted, CDR will construct and operate the resulting station on Channel 258 at Cedarville.

Reservation Showing

3. The following is shown to demonstrate compliance with 47 CFR §73.202(a)(1)(ii) and paragraphs 34-40 of the ***Second Report and Order in MM Docket No. 95-31***, 18 FCC Rcd 6691 (2003). As is shown by the technical exhibits attached hereto, CDR is technically precluded from using the reserved band at Cedarville by existing stations or previously filed applications. Were Channel 258 to be reserved for non-commercial, educational use, CDR's proposed station would provide "a first or second NCE service to at least ten percent of the population within the proposed station's service area and that such population is at least 2000 persons".

4. **Section 73.202(a)(1)(ii).** To show compliance with this rule sub-section, CDR's technical consultant has determined that the total population within the 60 dBu contour of a hypothetical Cedarville Class A FM station with maximum facilities (equivalent of 6.0 kW e.r.p. and 100 meters HAAT) is 75,150 persons (2000 Census data). The 60 dBu contour of said hypothetical Cedarville station would provide a first non-commercial educational service to 4,243 people and a second non-commercial educational service to 48,846 people for a total of first and/or second non-commercial educational service to 53,089 people, or 70.6% of the total population.

5. There is attached hereto as Exhibit A a population count map prepared by CDR's technical consultant that demonstrates that maximum class facilities at the proposed allotment site would provide a first or second NCE service to at least ten percent of the population within the proposed station's service area and that such population is at least 2000 persons.

6. **Second Report and Order.** There is also attached hereto the so-called "technical preclusion showing" described in paragraph 35 of the **Second Report and Order,** *supra*. Exhibits B-1, B-2, B-3 and B-4 contains the following showing:

The showing will be based on a circle, centered in the proposed community of license and drawn with a radius one kilometer less than the distance to the predicted 60 dBu strength signal of a maximum same-class facility. The reservation showing must establish that no rule-compliant facility can be authorized at maximum antenna height above average terrain ("HAAT") and with maximum effective radiated power ("ERP") on any reserved band channel at four equally-spaced locations on the circle, beginning with 0 (zero) degrees

7. The "circle" in the case of Cedarville has the following geographic coordinates: at 0 degrees, 42-37-16.0 N, 89-37-59.0 W (point A); at 90 degrees, 42-22-30.0 N, 89-18-03 (point B); at 180 degrees, 42-07-48.0 N, 89-37-59.0 W (point C); and at 270 degrees, 42-22-30.0 N, 89-57-55.0 W (point D). Thus, there are four preclusion studies for these points: the study for point A is attached hereto as Exhibit B-1; the study for point B is attached hereto as

Exhibit B-2; the study for point C is attached hereto as Exhibit B-3; and the study for point D is attached hereto as Exhibit B-4.

8. Exhibit C contains the following showing:

[t]he reservation showing must establish that no same-class rule-compliant facility can be authorized at minimum antenna HAAT and with minimum ERP on any reserved band channel at the city center coordinates for the community of license

Section 73.211(a)(3) indicates that a minimum Class A facility is to provide a "reference distance" (i.e., to the 60 dBu contour) which "equals or exceeds 6 kilometers". In the case of Channel 258 at Cedarville, this means that a hypothetical minimum facility would have an effective radiated power of 100 watts (0.1 kW) and antenna center of radiation above average terrain of 34.6 meters (113.52 feet). Our showing that no such facility can be accommodated in the non-commercial spectrum at Cedarville is appended hereto as Exhibit C.

9. In view of all of the technical showings made in this Petition, which have demonstrated that the criteria in the **Second Report and Order** are satisfied, CDR has presumptively established that the allotment should be reserved, i.e., that a nonreseved band FM station licensed to the proposed community with the proposed class facilities is technically precluded from providing service on a reserved band channel.

Conclusion

WHEREFORE, The Catholic Diocese of Rockford urges that this Petition for Rulemaking BE GRANTED, and that the FM Table of Allotments, Section 73.202(b) of the Commission's Rules, **BE AMENDED AS FOLLOWS:**

<u>Community</u>	<u>Present</u>	<u>Proposed</u>
Cedarville, Illinois	258	*258

Respectfully submitted,

THE CATHOLIC DIOCESE OF ROCKFORD

By



Dennis J. Kelly
Its Attorney

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November 20, 2003

EXHIBIT A

Jarlington

Lamont

+ Argyle

+ Avon

12267

Iberville

4243

36563

16

+ Massbach
+ Elmerville
+ Pleasant Valley
+ Palisgrove
+ Hickory Grove
+ Agers
+ Center Hill
+ Daggett
+ Fag
+ Middeal

+ Morseville
+ Willow
+ Loran
+ Kent
+ Sunnyside
+ Lena
+ Elerog
+ Pearl City
+ Bolton
+ Georgetown
+ Zier Cors
+ Shannon
+ Kittredge
+ Mount Carroll
+ Lenark

+ None
+ Elkhorn Grove
+ Chadwick
+ Hit
+ Eagle Point

+ Polo

+ Schultz

+ Stearns

+ Albany

Magolia

+ Footville

+ Hanover

+ A

Holiday

South Br

+ R

Rive

Owen Center
WFEN

Wempletown

Pecatonica

Winnebago

Alworth

Vestfield Corners

Sun Prairie

Morristown

Kishwaukee

Stillman Valley

+ Holc

Paynes Point

White Rock

Kings

Brohead

+ Newark

E

Avon

+ C

Juda

Twin Grove

Dale

Orangeville

+ Lake Summerset

Durand

Shirland

+ R

Rive

Rock Grove

Eppiganna

Davis

Rock City

Dakota

Winneshiek

+ Pe

Woodruff Corners

Evarts

Seward

Egan

Myrtle

Leaf River

Lightsville

German Valley

Baileylvill

South Freeport

Brown's Mill

Ridott

Freeport

WNIE

Florence

Harper

Forreson

Armen

None

Haldane

Maryland

Mount Morris

Stratford

Watertown

Honey Creek

Kings

Paynes Point

White Rock

Kings

Elkhorn Grove

Chadwick

Hit

Eagle Point

Polo

Stratford

Watertown

Honey Creek

Kings

Paynes Point

White Rock

Kings

Elkhorn Grove

Chadwick

Hit

Eagle Point

Polo

Stratford

Watertown

Honey Creek

Kings

EXHIBIT B-1

ComStudy 2.2 search of channel 200 (87.9 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
WJTY	LANCASTER	WI	201	C2	74.85	106.00	299.8	-48.38 dB
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
KWQC-TV	DAVENPORT	IA	6	TV	138.22	0.00	210.5	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0
WFEN	ROCKFORD	IL	202	B	49.96	69.00	124.9	3.53 dB
990319MH	CARPENTERSVILLE	IL	201	A	118.25	72.00	118.6	18.80 dB
WXXQ	FREEPORT	IL	253	B	34.43	15.00	174.6	19.4
WAXR	GENESEO	IL	201	A	137.27	72.00	202.7	20.05 dB
980827ME	ELGIN	IL	201	A	118.25	72.00	118.6	20.02 dB
980908MA	DUBUQUE	IA	203	C3	84.57	42.00	249.3	22.85 dB
WSOG	SPRING VALLEY	IL	201	A	153.31	72.00	164.2	23.54 dB
WMWK	MILWAUKEE	WI	201	A	151.20	72.00	69.2	23.05 dB
WSOG	SPRING VALLEY	IL	201	A	158.14	72.00	162.8	23.84 dB
WAES	LINCOLNSHIRE	IL	201	A	146.48	72.00	108.1	25.03 dB
WETN	WHEATON	IL	201	A	151.69	72.00	123.0	25.91 dB
WNTH	WINNETKA	IL	201	A	168.23	72.00	109.8	28.98 dB
WLTL	LA GRANGE	IL	201	A	170.29	72.00	121.3	29.87 dB
WLRA	LOCKPORT	IL	201	A	171.14	72.00	131.0	29.59 dB
WLRA	LOCKPORT	IL	201	A	171.18	72.00	131.0	29.44 dB
WLRA	LOCKPORT	IL	201	A	171.14	72.00	131.0	29.59 dB
980908MA	DUBUQUE	IA	203	A	97.25	31.00	251.1	30.62 dB
WCRX	CHICAGO	IL	201	A	183.73	72.00	116.3	31.94 dB
WXXQ	FREEPORT	IL	253	B1	45.22	12.00	146.9	33.2
KBBG	WATERLOO	IA	201	C3	221.24	89.00	267.8	34.55 dB
WSSD	CHICAGO	IL	201	A	198.55	72.00	119.3	34.59 dB
WHID	GREEN BAY	WI	201	C1	234.61	133.00	34.0	34.86 dB
980417MD	PINGREE GROVE	IL	203	A	115.92	31.00	124.9	36.72 dB
WBMF	CRETE	IL	201	A	211.88	72.00	128.4	36.04 dB
980720MB	PINGREE GROVE	IL	203	A	115.54	31.00	125.1	36.73 dB

ComStudy 2.2 search of channel 201 (88.1 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
WFEN	ROCKFORD	IL	202	B	49.96	113.00	124.9	-30.29 dB
WJTY	LANCASTER	WI	201	C2	74.85	166.00	299.8	-27.59 dB
WERN	MADISON	WI	204	B	48.95	69.00	9.4	-4.75 dB
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0
NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
KWQC-TV	DAVENPORT	IA	6	TV	138.22	0.00	210.5	0.0
WERN	MADISON	WI	204	B	48.95	69.00	9.4	2.08 dB
990319MH	CARPENTERSVILLE	IL	201	A	118.25	115.00	118.6	4.80 dB
WAXR	GENESEO	IL	201	A	137.27	115.00	202.7	6.05 dB
980827ME	ELGIN	IL	201	A	118.25	115.00	118.6	6.02 dB
WMWK	MILWAUKEE	WI	201	A	151.20	115.00	69.2	9.05 dB
WSOG	SPRING VALLEY	IL	201	A	153.31	115.00	164.2	9.54 dB
WSOG	SPRING VALLEY	IL	201	A	158.14	115.00	162.8	9.84 dB
WAES	LINCOLNSHIRE	IL	201	A	146.48	115.00	108.1	11.03 dB
WETN	WHEATON	IL	201	A	151.69	115.00	123.0	11.91 dB
WNTH	WINNETKA	IL	201	A	168.23	115.00	109.8	14.98 dB
WLRA	LOCKPORT	IL	201	A	171.18	115.00	131.0	15.44 dB
WLRA	LOCKPORT	IL	201	A	171.14	115.00	131.0	15.59 dB

WLRA	LOCKPORT	IL 201 A	171.14	115.00	131.0	15.59	dB
WLTL	LA GRANGE	IL 201 A	170.29	115.00	121.3	15.87	dB
WCRX	CHICAGO	IL 201 A	183.73	115.00	116.3	17.94	dB
WHID	GREEN BAY	WI 201 C1	234.61	200.00	34.0	20.86	dB
KBBG	WATERLOO	IA 201 C3	221.24	142.00	267.8	20.55	dB
WSSD	CHICAGO	IL 201 A	198.55	115.00	119.3	20.59	dB
WBMF	CRETE	IL 201 A	211.88	115.00	128.4	22.04	dB
980908MA	DUBUQUE	IA 203 C3	84.57	42.00	249.3	22.85	dB
KCCK-FM	CEDAR RAPIDS	IA 202 C3	184.60	89.00	245.2	23.71	dB
WCLR	ARLINGTON HEIGHTS	IL 202 A	147.74	72.00	113.1	24.57	dB
980420MH	PRINCETON	IL 202 A	148.85	72.00	178.5	24.23	dB
WCLR	ARLINGTON HEIGHTS	IL 202 A	147.74	72.00	113.1	24.21	dB
WHCM	PALATINE	IL 202 A	141.83	72.00	114.5	24.30	dB
WDGC-FM	DOWNERS GROVE	IL 202 A	161.69	72.00	123.7	27.79	dB
WESN	BLOOMINGTON	IL 201 A	242.50	115.00	167.1	28.07	dB
None	MERRILL	WI 201 C3	296.73	142.00	358.2	28.68	dB
None	MERRILL	WI 201 C3	296.73	142.00	358.2	28.68	dB
970321MB	FAIRFIELD	IA 201 A	257.97	115.00	229.4	29.38	dB
WZRD	CHICAGO	IL 202 A	173.08	72.00	113.6	29.87	dB
WVPE	ELKHART	IN 201 B	305.42	178.00	110.3	30.05	dB
980908MA	DUBUQUE	IA 203 A	97.25	31.00	251.1	30.62	dB
961010MC	FAIRFIELD	IA 201 A	265.90	115.00	227.9	30.95	dB
WLWJ	PETERSBURG	IL 201 A	290.99	115.00	181.1	31.59	dB
WPQZ	MUSKEGON	MI 201 A	278.87	115.00	73.7	31.41	dB
WXAV	CHICAGO	IL 202 A	188.04	72.00	122.0	32.93	dB
WAVQ	PONTIAC	IL 202 A	203.44	72.00	156.0	34.62	dB
None	BYRON	MN 201 A	298.28	115.00	305.0	35.16	dB
980417MD	PINGREE GROVE	IL 203 A	115.92	31.00	124.9	36.72	dB
980720MB	PINGREE GROVE	IL 203 A	115.54	31.00	125.1	36.73	dB
WNLD	DECATUR	IL 201 A	316.82	115.00	170.1	37.59	dB
WAWF	KANKAKEE	IL 202 A	231.71	72.00	137.2	38.09	dB

ComStudy 2.2 search of channel 202 (88.3 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST CHN CL	DIST	SEP	BRNG	CLEARANCE
WJTY	LANCASTER	WI 201 C2	74.85	106.00	299.8	-48.38 dB
WFEN	ROCKFORD	IL 202 B	49.96	178.00	124.9	-38.33 dB
WERN	MADISON	WI 204 B	48.95	69.00	9.4	-4.75 dB
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
KWQC-TV	DAVENPORT	IA 6 TV	138.22	0.00	210.5	0.0
NEW	WAUSAU	WI 6 TV	255.70	0.00	358.8	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
NEW	EAU CLAIRE	WI 6 TV	298.93	0.00	329.8	0.0
KAAL	AUSTIN	MN 6 TV	307.55	0.00	292.6	0.0
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
980908MA	DUBUQUE	IA 203 C3	84.57	89.00	249.3	1.54 dB
WERN	MADISON	WI 204 B	48.95	69.00	9.4	2.08 dB
KCCK-FM	CEDAR RAPIDS	IA 202 C3	184.60	142.00	245.2	9.71 dB
WHCM	PALATINE	IL 202 A	141.83	115.00	114.5	10.30 dB
980420MH	PRINCETON	IL 202 A	148.85	115.00	178.5	10.23 dB
WCLR	ARLINGTON HEIGHTS	IL 202 A	147.74	115.00	113.1	10.21 dB
WCLR	ARLINGTON HEIGHTS	IL 202 A	147.74	115.00	113.1	10.57 dB
980908MA	DUBUQUE	IA 203 A	97.25	72.00	251.1	11.61 dB
WDGC-FM	DOWNERS GROVE	IL 202 A	161.69	115.00	123.7	13.79 dB
WZRD	CHICAGO	IL 202 A	173.08	115.00	113.6	15.87 dB
WXAV	CHICAGO	IL 202 A	188.04	115.00	122.0	18.93 dB
990319MH	CARPENTERSVILLE	IL 201 A	118.25	72.00	118.6	18.80 dB
980720MB	PINGREE GROVE	IL 203 A	115.54	72.00	125.1	18.68 dB
980417MD	PINGREE GROVE	IL 203 A	115.92	72.00	124.9	18.27 dB
WAVQ	PONTIAC	IL 202 A	203.44	115.00	156.0	20.62 dB
980909ML	PLATTEVILLE	WI 205 A	70.99	31.00	280.4	20.34 dB
980827ME	ELGIN	IL 201 A	118.25	72.00	118.6	20.02 dB
WAXR	GENESEO	IL 201 A	137.27	72.00	202.7	20.05 dB
None	ZION	IL 203 A	139.32	72.00	97.1	22.87 dB

WMWK	MILWAUKEE	WI 201 A	151.20	72.00	69.2	23.05	dB
WSOG	SPRING VALLEY	IL 201 A	158.14	72.00	162.8	23.84	dB
WGNV	MILLADORE	WI 203 C1	225.37	133.00	355.7	23.99	dB
WSOG	SPRING VALLEY	IL 201 A	153.31	72.00	164.2	23.54	dB
KALA	DAVENPORT	IA 203 A	143.40	72.00	213.4	24.36	dB
WAWF	KANKAKEE	IL 202 A	231.71	115.00	137.2	24.09	dB
WETN	WHEATON	IL 201 A	151.69	72.00	123.0	25.91	dB
WAES	LINCOLNSHIRE	IL 201 A	146.48	72.00	108.1	25.03	dB
WDSO	CHESTERTON	IN 202 A	240.41	115.00	117.0	26.56	dB
WDSO	CHESTERTON	IN 202 A	240.70	115.00	117.1	26.68	dB
WGBK	GLENVIEW	IL 203 A	158.81	72.00	110.4	27.28	dB
WGBK	GLENVIEW	IL 203 A	158.81	72.00	110.4	27.72	dB
WNTH	WINNETKA	IL 201 A	168.23	72.00	109.8	28.98	dB
WLTL	LA GRANGE	IL 201 A	170.29	72.00	121.3	29.87	dB
WLRA	LOCKPORT	IL 201 A	171.14	72.00	131.0	29.59	dB
WLRA	LOCKPORT	IL 201 A	171.14	72.00	131.0	29.59	dB
WLRA	LOCKPORT	IL 201 A	171.18	72.00	131.0	29.44	dB
WHSD	HINSDALE	IL 203 A	168.07	72.00	122.9	29.29	dB
980909MU	DUBUQUE	IA 205 A	93.44	31.00	269.5	29.11	dB
WIUS	MACOMB	IL 202 A	255.20	115.00	200.4	30.34	dB
WBNH	PEKIN	IL 203 B1	219.85	96.00	178.0	30.76	dB
WBNH	PEKIN	IL 203 B	211.11	113.00	176.6	31.02	dB
WCRX	CHICAGO	IL 201 A	183.73	72.00	116.3	31.94	dB
WHPK-FM	CHICAGO	IL 203 A	191.47	72.00	118.1	33.12	dB
980319MP	CASCADE	IA 205 A	108.06	31.00	263.8	33.82	dB
KBBG	WATERLOO	IA 201 C3	221.24	89.00	267.8	34.55	dB
WSSD	CHICAGO	IL 201 A	198.55	72.00	119.3	34.59	dB
WHID	GREEN BAY	WI 201 C1	234.61	133.00	34.0	34.86	dB
WHFH	FLOSSMOOR	IL 203 A	200.21	72.00	126.1	34.21	dB
970321MA	OTTUMWA	IA 202 A	292.82	115.00	231.8	34.33	dB
970108MI	OTTUMWA	IA 202 A	291.25	115.00	233.3	35.31	dB
981230MB	NEWTON	IA 202 A	295.48	115.00	250.4	35.12	dB
WBMF	CRETE	IL 201 A	211.88	72.00	128.4	36.04	dB
KBDC	MASON CITY	IA 203 A	307.78	72.00	287.0	36.54	dB
981203ME	DANVILLE	IL 202 A	312.65	115.00	147.3	37.02	dB
980520MB	LANESBORO	MN 203 A	226.91	72.00	303.5	37.06	dB
WRGX	STURGEON BAY	WI 203 C1	312.30	133.00	34.8	38.97	dB
WEPS	ELGIN	IL 205 A	129.62	31.00	119.6	39.64	dB

ComStudy 2.2 search of channel 203 (88.5 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST CHN CL	DIST	SEP	BRNG	CLEARANCE
WERN	MADISON	WI 204 B	48.95	113.00	9.4	-39.41 dB
WERN	MADISON	WI 204 B	48.95	113.00	9.4	-35.47 dB
980908MA	DUBUQUE	IA 203 C3	84.57	142.00	249.3	-32.43 dB
WFEN	ROCKFORD	IL 202 B	49.96	113.00	124.9	-30.29 dB
980908MA	DUBUQUE	IA 203 A	97.25	115.00	251.1	-11.10 dB
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
NEW	EAU CLAIRE	WI 6 TV	298.93	0.00	329.8	0.0
NEW	WAUSAU	WI 6 TV	255.70	0.00	358.8	0.0
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
KWQC-TV	DAVENPORT	IA 6 TV	138.22	0.00	210.5	0.0
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
KAAL	AUSTIN	MN 6 TV	307.55	0.00	292.6	0.0
WNIE	FREEPORT	IL 206 B1	34.43	48.00	174.6	1.71 dB
980417MD	PINGREE GROVE	IL 203 A	115.92	115.00	124.9	4.27 dB
980720MB	PINGREE GROVE	IL 203 A	115.54	115.00	125.1	4.68 dB
None	ZION	IL 203 A	139.32	115.00	97.1	8.87 dB
WJTY	LANCASTER	WI 201 C2	74.85	55.00	299.8	9.74 dB
WGNV	MILLADORE	WI 203 C1	225.37	200.00	355.7	9.99 dB
KALA	DAVENPORT	IA 203 A	143.40	115.00	213.4	10.36 dB
WGBK	GLENVIEW	IL 203 A	158.81	115.00	110.4	13.72 dB
WGBK	GLENVIEW	IL 203 A	158.81	115.00	110.4	13.28 dB
WHSD	HINSDALE	IL 203 A	168.07	115.00	122.9	15.29 dB

WBNH	PEKIN	IL 203 B1	219.85	143.00	178.0	16.76	dB
WBNH	PEKIN	IL 203 B	211.11	178.00	176.6	17.02	dB
WHPK-FM	CHICAGO	IL 203 A	191.47	115.00	118.1	19.12	dB
WHFH	FLOSSMOOR	IL 203 A	200.21	115.00	126.1	20.21	dB
980909ML	PLATTEVILLE	WI 205 A	70.99	31.00	280.4	20.34	dB
KBDC	MASON CITY	IA 203 A	307.78	115.00	287.0	22.54	dB
WSRI	SUGAR GROVE	IL 204 B1	136.97	96.00	132.1	22.44	dB
980520MB	LANESBORO	MN 203 A	226.91	115.00	303.5	23.06	dB
KCCK-FM	CEDAR RAPIDS	IA 202 C3	184.60	89.00	245.2	23.71	dB
WRGX	STURGEON BAY	WI 203 C1	312.30	200.00	34.8	24.97	dB
WCLR	ARLINGTON HEIGHTS	IL 202 A	147.74	72.00	113.1	24.57	dB
WHCM	PALATINE	IL 202 A	141.83	72.00	114.5	24.30	dB
980420MH	PRINCETON	IL 202 A	148.85	72.00	178.5	24.23	dB
WCLR	ARLINGTON HEIGHTS	IL 202 A	147.74	72.00	113.1	24.21	dB
WRSE	ELMHURST	IL 204 A	160.84	72.00	119.6	27.81	dB
WDGC-FM	DOWNTOWN GROVE	IL 202 A	161.69	72.00	123.7	27.79	dB
971216MA	MICHIGAN CITY	IN 203 A	256.54	115.00	113.5	28.84	dB
980909MU	DUBUQUE	IA 205 A	93.44	31.00	269.5	29.11	dB
980512MJ	MICHIGAN CITY	IN 203 A	255.89	115.00	111.5	29.02	dB
WZRD	CHICAGO	IL 202 A	173.08	72.00	113.6	29.87	dB
WLW	CHICAGO	IL 204 A	176.65	72.00	112.4	30.03	dB
WCSF	JOLIET	IL 204 A	175.34	72.00	133.2	30.38	dB
980417ME	LOWELL	IN 203 A	265.88	115.00	129.3	30.42	dB
KDIC	GRINNELL	IA 203 A	272.80	115.00	250.1	32.21	dB
WXAV	CHICAGO	IL 202 A	188.04	72.00	122.0	32.93	dB
980319MP	CASCADE	IA 205 A	108.06	31.00	263.8	33.82	dB
KLNI	DECORAH	IA 204 A	193.26	72.00	294.1	33.33	dB
WGVU-FM	ALLENDALE	MI 203 A	304.28	115.00	79.6	33.97	dB
WAVQ	PONTIAC	IL 202 A	203.44	72.00	156.0	34.62	dB
WBSD	BURLINGTON	WI 206 A	111.78	31.00	86.7	34.84	dB
WBSD	BURLINGTON	WI 206 A	111.78	31.00	86.7	34.83	dB
WBSD	BURLINGTON	WI 206 A	113.08	31.00	86.7	35.14	dB
KBDC	MASON CITY	IA 203 A	310.16	115.00	280.3	36.15	dB
980826MH	ADAMS	WI 206 C2	152.57	55.00	354.4	36.13	dB
990602MX	WILLIAMSBURG	IA 204 A	232.16	72.00	237.2	36.84	dB
990319MH	CARPENTERSVILLE	IL 201 A	118.25	31.00	118.6	37.10	dB
980827ME	ELGIN	IL 201 A	118.25	31.00	118.6	37.25	dB
WGVE-FM	GARY	IN 204 A	225.24	72.00	121.1	37.49	dB
	LUDINGTON	MI 203 A	309.14	115.00	56.9	38.94	dB
WAWF	KANKAKEE	IL 202 A	231.71	72.00	137.2	38.09	dB
WEPS	ELGIN	IL 205 A	129.62	31.00	119.6	39.64	dB

ComStudy 2.2 search of channel 204 (88.7 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST CHN CL	DIST	SEP	BRNG	CLEARANCE
WERN	MADISON	WI 204 B	48.95	178.00	9.4	-44.60 dB
WERN	MADISON	WI 204 B	48.95	178.00	9.4	-42.48 dB
KAAL	AUSTIN	MN 6 TV	307.55	0.00	292.6	0.0
KWQC-TV	DAVENPORT	IA 6 TV	138.22	0.00	210.5	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
NEW	EAU CLAIRE	WI 6 TV	298.93	0.00	329.8	0.0
NEW	WAUSAU	WI 6 TV	255.70	0.00	358.8	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
980908MA	DUBUQUE	IA 203 C3	84.57	89.00	249.3	1.54 dB
WNIE	FREEPORT	IL 206 B1	34.43	48.00	174.6	1.71 dB
WFEN	ROCKFORD	IL 202 B	49.96	69.00	124.9	3.53 dB
980909ML	PLATTEVILLE	WI 205 A	70.99	72.00	280.4	6.43 dB
WSRI	SUGAR GROVE	IL 204 B1	136.97	143.00	132.1	8.44 dB
WJTY	LANCASTER	WI 201 C2	74.85	55.00	299.8	9.74 dB
980909MU	DUBUQUE	IA 205 A	93.44	72.00	269.5	9.52 dB
980908MA	DUBUQUE	IA 203 A	97.25	72.00	251.1	11.61 dB
980319MP	CASCADE	IA 205 A	108.06	72.00	263.8	11.91 dB
WRSE	ELMHURST	IL 204 A	160.84	115.00	119.6	13.81 dB

WLUW	CHICAGO	IL 204 A	176.65	115.00	112.4	16.03	dB
WCSF	JOLIET	IL 204 A	175.34	115.00	133.2	16.38	dB
980720MB	PINGREE GROVE	IL 203 A	115.54	72.00	125.1	18.68	dB
980417MD	PINGREE GROVE	IL 203 A	115.92	72.00	124.9	18.27	dB
	CEDARVILLE	IL 258 A	28.87	10.00	188.2	18.9	
KLNI	DECORAH	IA 204 A	193.26	115.00	294.1	19.33	dB
WYMS	MILWAUKEE	WI 205 B1	151.20	96.00	69.2	20.68	dB
WEPS	ELGIN	IL 205 A	129.62	72.00	119.6	21.43	dB
None	ZION	IL 203 A	139.32	72.00	97.1	22.87	dB
990602MX	WILLIAMSBURG	IA 204 A	232.16	115.00	237.2	22.84	dB
980309MC	RICHLAND CENTER	WI 207 C2	98.40	55.00	321.8	22.72	dB
WLSU	LA CROSSE	WI 205 C2	192.81	106.00	313.7	23.78	dB
WWGN	OTTAWA	IL 205 A	159.66	72.00	158.6	23.73	dB
WGVE-FM	GARY	IN 204 A	225.24	115.00	121.1	23.49	dB
WGNV	MILLADORE	WI 203 C1	225.37	133.00	355.7	23.99	dB
None	WAPELLO	IA 205 C2	213.19	106.00	217.2	24.69	dB
KALA	DAVENPORT	IA 203 A	143.40	72.00	213.4	24.36	dB
WLSU	LA CROSSE	WI 205 C3	182.89	89.00	317.0	25.39	dB
WMXM	LAKE FOREST	IL 205 A	154.05	72.00	105.0	26.13	dB
WGBK	GLENVIEW	IL 203 A	158.81	72.00	110.4	27.72	dB
WDLM-FM	EAST MOLINE	IL 207 C1	138.08	75.00	210.5	27.44	dB
WGBK	GLENVIEW	IL 203 A	158.81	72.00	110.4	27.28	dB
961105MA	WAVERLY	IA 205 C3	206.88	89.00	275.5	29.47	dB
WHSD	HINSDALE	IL 203 A	168.07	72.00	122.9	29.29	dB
WPCD	CHAMPAIGN	IL 204 B1	288.63	143.00	156.9	29.12	dB
980512MC	RIVERSIDE	MI 204 B1	265.23	143.00	102.3	29.02	dB
WRRG	RIVER GROVE	IL 205 A	167.65	72.00	117.4	29.11	dB
980417MH	MARSHALLTOWN	IA 204 C3	277.81	142.00	258.4	30.02	dB
WARG	SUMMIT	IL 205 A	177.77	72.00	121.3	30.73	dB
WBNH	PEKIN	IL 203 B1	219.85	96.00	178.0	30.76	dB
KMSE	ROCHESTER	MN 204 A	270.45	115.00	306.7	30.91	dB
WBNH	PEKIN	IL 203 B	211.11	113.00	176.6	31.02	dB
None	IOWA CITY	IA 205 A	201.14	72.00	233.9	32.58	dB
971009MA	MARSHALLTOWN	IA 204 A	280.23	115.00	256.9	32.09	dB
WHPK-FM	CHICAGO	IL 203 A	191.47	72.00	118.1	33.12	dB
WHFH	FLOSSMOOR	IL 203 A	200.21	72.00	126.1	34.21	dB
WBSD	BURLINGTON	WI 206 A	111.78	31.00	86.7	34.83	dB
WBSD	BURLINGTON	WI 206 A	111.78	31.00	86.7	34.84	dB
WJCG	MONEE	IL 205 A	199.17	72.00	129.6	34.96	dB
KIGC	OSKALOOSA	IA 204 A	289.17	115.00	240.7	34.99	dB
980811MJ	WITTENBERG	WI 205 C2	265.28	106.00	10.7	34.13	dB
990602MF	WITTENBERG	WI 205 C2	254.35	106.00	9.3	35.18	dB
WBSD	BURLINGTON	WI 206 A	113.08	31.00	86.7	35.14	dB
KBDC	MASON CITY	IA 203 A	307.78	72.00	287.0	36.54	dB
980826MH	ADAMS	WI 206 C2	152.57	55.00	354.4	36.13	dB
980827ME	ELGIN	IL 201 A	118.25	31.00	118.6	37.25	dB
980520MB	LANESBORO	MN 203 A	226.91	72.00	303.5	37.06	dB
990319MH	CARPENTERSVILLE	IL 201 A	118.25	31.00	118.6	37.10	dB
WRGX	STURGEON BAY	WI 203 C1	312.30	133.00	34.8	38.97	dB

ComStudy 2.2 search of channel 205 (88.9 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST CHN CL	DIST	SEP	BRNG	CLEARANCE
WERN	MADISON	WI 204 B	48.95	113.00	9.4	-39.41 dB
WERN	MADISON	WI 204 B	48.95	113.00	9.4	-35.47 dB
WNIE	FREEPORT	IL 206 B1	34.43	96.00	174.6	-34.05 dB
980909MU	DUBUQUE	IA 205 A	93.44	115.00	269.5	-21.88 dB
980909ML	PIATTEVILLE	WI 205 A	70.99	115.00	280.4	-7.57 dB
980319MP	CASCADE	IA 205 A	108.06	115.00	263.8	-5.13 dB
KAAL	AUSTIN	MN 6 TV	307.55	0.00	292.6	0.0
KWQC-TV	DAVENPORT	IA 6 TV	138.22	0.00	210.5	0.0
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
NEW	EAU CLAIRE	WI 6 TV	298.93	0.00	329.8	0.0
NEW	WAUSAU	WI 6 TV	255.70	0.00	358.8	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0

W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
WFEN	ROCKFORD	IL	202	B	49.96	69.00	124.9	3.53 dB
WYMS	MILWAUKEE	WI	205	B1	151.20	143.00	69.2	6.68 dB
WEPS	ELGIN	IL	205	A	129.62	115.00	119.6	7.43 dB
WWGN	OTTAWA	IL	205	A	159.66	115.00	158.6	9.73 dB
WLSU	LA CROSSE	WI	205	C2	192.81	166.00	313.7	9.78 dB
None	WAPELLO	IA	205	C2	213.19	166.00	217.2	10.69 dB
WLSU	LA CROSSE	WI	205	C3	182.89	142.00	317.0	11.39 dB
WMXM	LAKE FOREST	IL	205	A	154.05	115.00	105.0	12.13 dB
WNIU	DEKALB	IL	208	B	85.06	69.00	142.2	13.44 dB
980826MH	ADAMS	WI	206	C2	152.57	106.00	354.4	14.68 dB
WRRG	RIVER GROVE	IL	205	A	167.65	115.00	117.4	15.11 dB
961105MA	WAVERLY	IA	205	C3	206.88	142.00	275.5	15.47 dB
WARG	SUMMIT	IL	205	A	177.77	115.00	121.3	16.73 dB
WBSD	BURLINGTON	WI	206	A	111.78	72.00	86.7	17.79 dB
WBSD	BURLINGTON	WI	206	A	111.78	72.00	86.7	17.80 dB
	CEDARVILLE	IL	258	A	28.87	10.00	188.2	18.9
WBSD	BURLINGTON	WI	206	A	113.08	72.00	86.7	18.07 dB
None	IOWA CITY	IA	205	A	201.14	115.00	233.9	18.58 dB
980811MJ	WITTENBERG	WI	205	C2	265.28	166.00	10.7	20.13 dB
WJCG	MONEE	IL	205	A	199.17	115.00	129.6	20.96 dB
990602MF	WITTENBERG	WI	205	C2	254.35	166.00	9.3	21.18 dB
980908MA	DUBUQUE	IA	203	C3	84.57	42.00	249.3	22.85 dB
980309MC	RICHLAND CENTER	WI	207	C2	98.40	55.00	321.8	22.72 dB
WSRI	SUGAR GROVE	IL	204	B1	136.97	96.00	132.1	22.44 dB
WONC	NAPERVILLE	IL	206	A	151.40	72.00	127.9	24.83 dB
981203ML	LADOGA	IN	205	B	292.46	178.00	142.3	26.04 dB
990120MK	POSTVILLE	IA	206	A	166.24	72.00	288.9	27.41 dB
WDLM-FM	EAST MOLINE	IL	207	C1	138.08	75.00	210.5	27.44 dB
WRSE	ELMHURST	IL	204	A	160.84	72.00	119.6	27.81 dB
990120MK	POSTVILLE	IA	206	A	166.24	72.00	288.7	27.79 dB
970123MA	HIAWATHA	IA	206	A	184.97	72.00	250.7	29.72 dB
980908MA	DUBUQUE	IA	203	A	97.25	31.00	251.1	30.62 dB
WLUW	CHICAGO	IL	204	A	176.65	72.00	112.4	30.03 dB
WCSF	JOLIET	IL	204	A	175.34	72.00	133.2	30.38 dB
WGLT	NORMAL	IL	206	B	242.73	113.00	168.4	31.59 dB
WLNX	LINCOLN	IL	205	A	274.67	115.00	175.2	32.93 dB
None	MUSKEGON	MI	205	A	276.88	115.00	73.3	32.19 dB
KLNI	DECORAH	IA	204	A	193.26	72.00	294.1	33.33 dB
WSND-FM	NOTRE DAME	IN	205	A	304.57	115.00	110.7	34.30 dB
971104MG	NEW BERLIN	IL	205	A	318.93	115.00	184.7	35.96 dB
980127MB	LYNWOOD	IL	206	A	220.00	72.00	125.0	36.92 dB
990602MX	WILLIAMSBURG	IA	204	A	232.16	72.00	237.2	36.84 dB
980720MB	PINGREE GROVE	IL	203	A	115.54	31.00	125.1	36.73 dB
980417MD	PINGREE GROVE	IL	203	A	115.92	31.00	124.9	36.72 dB
WGVE-FM	GARY	IN	204	A	225.24	72.00	121.1	37.49 dB
971121MA	LOWELL	IN	206	A	237.48	72.00	126.7	39.04 dB
980415MA	LOWELL	IN	206	A	241.16	72.00	126.1	39.38 dB

ComStudy 2.2 search of channel 206 (89.1 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
WNIE	FREREPORT	IL	206	B1	34.43	143.00	174.6	-48.05 dB
WERN	MADISON	WI	204	B	48.95	69.00	9.4	-4.75 dB
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0
NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0
980826MH	ADAMS	WI	206	C2	152.57	166.00	354.4	0.68 dB
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
KWQC-TV	DAVENPORT	IA	6	TV	138.22	0.00	210.5	0.0
980309MC	RICHLAND CENTER	WI	207	C2	98.40	106.00	321.8	1.90 dB

WERN	MADISON	WI	204	B	48.95	69.00	9.4	2.08	dB
WBSD	BURLINGTON	WI	206	A	111.78	115.00	86.7	3.79	dB
WBSD	BURLINGTON	WI	206	A	111.78	115.00	86.7	3.80	dB
WBSD	BURLINGTON	WI	206	A	113.08	115.00	86.7	4.07	dB
WDLM-FM	EAST MOLINE	IL	207	C1	138.08	133.00	210.5	5.79	dB
980909ML	PLATTEVILLE	WI	205	A	70.99	72.00	280.4	6.43	dB
980909MU	DUBUQUE	IA	205	A	93.44	72.00	269.5	9.52	dB
WONC	NAPERVILLE	IL	206	A	151.40	115.00	127.9	10.83	dB
980319MP	CASCADE	IA	205	A	108.06	72.00	263.8	11.91	dB
990120MK	POSTVILLE	IA	206	A	166.24	115.00	288.7	13.79	dB
990120MK	POSTVILLE	IA	206	A	166.24	115.00	288.9	13.41	dB
WNIU	DEKALB	IL	208	B	85.06	69.00	142.2	13.44	dB
970123MA	HIAWATHA	IA	206	A	184.97	115.00	250.7	15.72	dB
WGLT	NORMAL	IL	206	B	242.73	178.00	168.4	17.59	dB
WYMS	MILWAUKEE	WI	205	B1	151.20	96.00	69.2	20.68	dB
970807ML	CUBA CITY	WI	209	C3	79.92	42.00	275.8	20.30	dB
970211MB	CUBA CITY	WI	209	C3	79.92	42.00	275.8	20.30	dB
WPNE-FM	GREEN BAY	WI	207	C1	238.53	133.00	32.9	21.32	dB
WPNE-FM	GREEN BAY	WI	207	C1	238.50	133.00	32.9	21.28	dB
WEPS	ELGIN	IL	205	A	129.62	72.00	119.6	21.43	dB
980127MB	LYNWOOD	IL	206	A	220.00	115.00	125.0	22.92	dB
980908MA	DUBUQUE	IA	203	C3	84.57	42.00	249.3	22.85	dB
WLSU	LA CROSSE	WI	205	C2	192.81	106.00	313.7	23.78	dB
WWGN	OTTAWA	IL	205	A	159.66	72.00	158.6	23.73	dB
None	WAPELLO	IA	205	C2	213.19	106.00	217.2	24.69	dB
980415MA	LOWELL	IN	206	A	241.16	115.00	126.1	25.38	dB
971121MA	LOWELL	IN	206	A	237.48	115.00	126.7	25.04	dB
WLSU	LA CROSSE	WI	205	C3	182.89	89.00	317.0	25.39	dB
WMXM	LAKE FOREST	IL	205	A	154.05	72.00	105.0	26.13	dB
KWAR	WAVERLY	IA	206	A	233.74	115.00	273.9	26.17	dB
WJVL	JANESVILLE	WI	260	B1	39.87	12.00	72.2	27.9	
WJVL	JANESVILLE	WI	260	B1	39.87	12.00	72.2	27.9	
WNUR-FM	EVANSTON	IL	207	B1	173.19	96.00	110.8	27.17	dB
950213MB	OTTUMWA	IA	206	C3	292.82	142.00	231.8	27.28	dB
None	MINOOKA	IL	207	A	166.74	72.00	138.2	28.76	dB
961105MA	WAVERLY	IA	205	C3	206.88	89.00	275.5	29.47	dB
WRRG	RIVER GROVE	IL	205	A	167.65	72.00	117.4	29.11	dB
950515ML	FAIRFIELD	IA	206	A	265.90	115.00	227.9	30.39	dB
980908MA	DUBUQUE	IA	203	A	97.25	31.00	251.1	30.62	dB
WARG	SUMMIT	IL	205	A	177.77	72.00	121.3	30.73	dB
None	IOWA CITY	IA	205	A	201.14	72.00	233.9	32.58	dB
WKKC	CHICAGO	IL	207	A	190.51	72.00	119.1	33.04	dB
980811MJ	WITTENBERG	WI	205	C2	265.28	106.00	10.7	34.13	dB
WJCG	MONEE	IL	205	A	199.17	72.00	129.6	34.96	dB
WUWM	MILWAUKEE	WI	209	B	151.20	69.00	69.2	35.41	dB
990602MF	WITTENBERG	WI	205	C2	254.35	106.00	9.3	35.18	dB
980720MB	PINGREE GROVE	IL	203	A	115.54	31.00	125.1	36.73	dB
WJVL	JANESVILLE	WI	260	B1	48.65	12.00	84.7	36.6	
980417MD	PINGREE GROVE	IL	203	A	115.92	31.00	124.9	36.72	dB
WGNB	ZEELAND	MI	207	B	299.49	113.00	84.2	38.43	dB

ComStudy 2.2 search of channel 207 (89.3 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE	
WNIE	FREEPORT	IL	206	B1	34.43	96.00	174.6	-34.05	dB
WNIU	DEKALB	IL	208	B	85.06	113.00	142.2	-21.89	dB
980309MC	RICHLAND CENTER	WI	207	C2	98.40	166.00	321.8	-19.91	dB
WDLM-FM	EAST MOLINE	IL	207	C1	138.08	200.00	210.5	-11.76	dB
WERN	MADISON	WI	204	B	48.95	69.00	9.4	-4.75	dB
NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0	
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0	
NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0	
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0	
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0	
KWQC-TV	DAVENPORT	IA	6	TV	138.22	0.00	210.5	0.0	

W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0
WERN	MADISON	WI	204	B	48.95	69.00	9.4	2.08 dB
WORT	MADISON	WI	210	B1	49.21	48.00	14.0	5.75 dB
WPNE-FM	GREEN BAY	WI	207	C1	238.53	200.00	32.9	7.32 dB
WPNE-FM	GREEN BAY	WI	207	C1	238.50	200.00	32.9	7.28 dB
WNUR-FM	EVANSTON	IL	207	B1	173.19	143.00	110.8	13.17 dB
980826MH	ADAMS	WI	206	C2	152.57	106.00	354.4	14.68 dB
None	MINOOKA	IL	207	A	166.74	115.00	138.2	14.76 dB
None	BROOKVILLE	IL	210	A	61.69	31.00	185.8	15.17 dB
WBSD	BURLINGTON	WI	206	A	111.78	72.00	86.7	17.79 dB
WBSD	BURLINGTON	WI	206	A	111.78	72.00	86.7	17.80 dB
WBSD	BURLINGTON	WI	206	A	113.08	72.00	86.7	18.07 dB
WKKC	CHICAGO	IL	207	A	190.51	115.00	119.1	19.04 dB
970807ML	CUBA CITY	WI	209	C3	79.92	42.00	275.8	20.30 dB
970211MB	CUBA CITY	WI	209	C3	79.92	42.00	275.8	20.30 dB
980909ML	PLATTEVILLE	WI	205	A	70.99	31.00	280.4	20.34 dB
WONC	NAPERVILLE	IL	206	A	151.40	72.00	127.9	24.83 dB
WGNB	ZEELAND	MI	207	B	299.49	178.00	84.2	24.43 dB
WGNJ	ST. JOSEPH	IL	207	B	316.72	178.00	152.2	26.89 dB
WJVL	JANESVILLE	WI	260	B1	39.87	12.00	72.2	27.9
990120MK	POSTVILLE	IA	206	A	166.24	72.00	288.7	27.79 dB
990120MK	POSTVILLE	IA	206	A	166.24	72.00	288.9	27.41 dB
WJVL	JANESVILLE	WI	260	B1	39.87	12.00	72.2	27.9
980909MU	DUBUQUE	IA	205	A	93.44	31.00	269.5	29.11 dB
970123MA	HIAWATHA	IA	206	A	184.97	72.00	250.7	29.72 dB
KHKE	CEDAR FALLS	IA	208	C3	222.71	89.00	264.5	30.80 dB
WGLT	NORMAL	IL	206	B	242.73	113.00	168.4	31.59 dB
KLCD	DECORAH	IA	208	A	192.02	72.00	294.5	32.45 dB
980319MP	CASCADE	IA	205	A	108.06	31.00	263.8	33.82 dB
WAJW	CHESTERTON	IN	208	B1	250.00	96.00	112.9	33.99 dB
WCLQ	WAUSAU	WI	208	C1	255.42	133.00	359.2	34.33 dB
WUWM	MILWAUKEE	WI	209	B	151.20	69.00	69.2	35.41 dB
980414MB	PLYMOUTH	IN	207	A	307.41	115.00	116.4	36.70 dB
980127MB	LYNWOOD	IL	206	A	220.00	72.00	125.0	36.92 dB
WGNJ	ST. JOSEPH	IL	207	B1	316.72	143.00	152.2	36.10 dB
WJVL	JANESVILLE	WI	260	B1	48.65	12.00	84.7	36.6
981016MB	PLYMOUTH	IN	207	A	307.61	115.00	116.4	37.78 dB
KQAL	WINONA	MN	208	C3	226.03	89.00	314.7	37.35 dB
WCLQ	WAUSAU	WI	208	C3	255.42	89.00	359.2	38.96 dB
971121MA	LOWELL	IN	206	A	237.48	72.00	126.7	39.04 dB
980415MA	LOWELL	IN	206	A	241.16	72.00	126.1	39.38 dB
WEPS	ELGIN	IL	205	A	129.62	31.00	119.6	39.64 dB
WAJW	CHESTERTON	IN	208	B1	250.00	96.00	112.9	39.16 dB

ComStudy 2.2 search of channel 208 (89.5 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
WNIU	DEKALB	IL	208	B	85.06	178.00	142.2	-48.94 dB
970211MB	CUBA CITY	WI	209	C3	79.92	89.00	275.8	-0.67 dB
970807ML	CUBA CITY	WI	209	C3	79.92	89.00	275.8	-0.67 dB
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0
KWQC-TV	DAVENPORT	IA	6	TV	138.22	0.00	210.5	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0
NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
WNIE	FREERPORT	IL	206	B1	34.43	48.00	174.6	1.71 dB
980309MC	RICHLAND CENTER	WI	207	C2	98.40	106.00	321.8	1.90 dB
WORT	MADISON	WI	210	B1	49.21	48.00	14.0	5.75 dB
WDLM-FM	EAST MOLINE	IL	207	C1	138.08	133.00	210.5	5.79 dB
WUWM	MILWAUKEE	WI	209	B	151.20	113.00	69.2	13.33 dB
None	BROOKVILLE	IL	210	A	61.69	31.00	185.8	15.17 dB

KHKE	CEDAR FALLS	IA 208 C3	222.71	142.00	264.5	16.80	dB
KLCD	DECORAH	IA 208 A	192.02	115.00	294.5	18.45	dB
WAJW	CHESTERTON	IN 208 B1	250.00	143.00	112.9	19.99	dB
WCLQ	WAUSAU	WI 208 C1	255.42	200.00	359.2	20.33	dB
980909ML	PLATTEVILLE	WI 205 A	70.99	31.00	280.4	20.34	dB
WPNE-FM	GREEN BAY	WI 207 C1	238.50	133.00	32.9	21.28	dB
WPNE-FM	GREEN BAY	WI 207 C1	238.53	133.00	32.9	21.32	dB
KQAL	WINONA	MN 208 C3	226.03	142.00	314.7	23.35	dB
WCLQ	WAUSAU	WI 208 C3	255.42	142.00	359.2	24.96	dB
WONU	KANKAKEE	IL 209 B	218.73	113.00	137.6	25.82	dB
WAJW	CHESTERTON	IN 208 B1	250.00	143.00	112.9	25.16	dB
WNUR-FM	EVANSTON	IL 207 B1	173.19	96.00	110.8	27.17	dB
None	MINOKA	IL 207 A	166.74	72.00	138.2	28.76	dB
KRNL-FM	MOUNT VERNON	IA 209 A	166.81	72.00	243.0	28.66	dB
KRNL-FM	MOUNT VERNON	IA 209 A	166.68	72.00	242.8	28.68	dB
980909MU	DUBUQUE	IA 205 A	93.44	31.00	269.5	29.11	dB
WIUW	WARSAW	IL 208 B1	292.79	143.00	210.8	29.12	dB
970226MA	DUBUQUE	IA 211 A	95.40	31.00	269.3	30.03	dB
WMBI-FM	CHICAGO	IL 211 B	154.67	69.00	119.4	31.20	dB
990113MA	OSKALOOSA	IA 208 A	288.58	115.00	240.9	33.97	dB
980319MP	CASCADE	IA 205 A	108.06	31.00	263.8	33.82	dB
KRUI-FM	IOWA CITY	IA 209 A	190.82	72.00	236.4	33.36	dB
WKKC	CHICAGO	IL 207 A	190.51	72.00	119.1	33.04	dB
990428MD	OSKALOOSA	IA 208 A	288.47	115.00	240.9	34.11	dB
WBSD	BURLINGTON	WI 206 A	111.78	31.00	86.7	34.83	dB
WBSD	BURLINGTON	WI 206 A	111.78	31.00	86.7	34.84	dB
WBSD	BURLINGTON	WI 206 A	113.08	31.00	86.7	35.14	dB
980826MH	ADAMS	WI 206 C2	152.57	55.00	354.4	36.13	dB
WGNB	ZEELAND	MI 207 B	299.49	113.00	84.2	38.43	dB
WJMU	DECATUR	IL 208 A	313.57	115.00	169.7	38.04	dB
WEPS	ELGIN	IL 205 A	129.62	31.00	119.6	39.64	dB

ComStudy 2.2 search of channel 209 (89.7 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST CHN CL	DIST	SEP	BRNG	CLEARANCE
WORT	MADISON	WI 210 B1	49.21	96.00	14.0	-32.65 dB
970211MB	CUBA CITY	WI 209 C3	79.92	142.00	275.8	-29.09 dB
970807ML	CUBA CITY	WI 209 C3	79.92	142.00	275.8	-29.09 dB
WNIU	DEKALB	IL 208 B	85.06	113.00	142.2	-21.89 dB
None	BROOKVILLE	IL 210 A	61.69	72.00	185.8	-7.53 dB
WUWM	MILWAUKEE	WI 209 B	151.20	178.00	69.2	-2.22 dB
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
KAAL	AUSTIN	MN 6 TV	307.55	0.00	292.6	0.0
NEW	WAUSAU	WI 6 TV	255.70	0.00	358.8	0.0
NEW	EAU CLAIRE	WI 6 TV	298.93	0.00	329.8	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
KWQC-TV	DAVENPORT	IA 6 TV	138.22	0.00	210.5	0.0
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
WNIE	FREREPORT	IL 206 B1	34.43	48.00	174.6	1.71 dB
WBCR-FM	BELOIT	WI 212 A	51.06	31.00	104.7	11.71 dB
WONU	KANKAKEE	IL 209 B	218.73	178.00	137.6	11.82 dB
KRNL-FM	MOUNT VERNON	IA 209 A	166.68	115.00	242.8	14.68 dB
KRNL-FM	MOUNT VERNON	IA 209 A	166.81	115.00	243.0	14.66 dB
KRUI-FM	IOWA CITY	IA 209 A	190.82	115.00	236.4	19.36 dB
980309MC	RICHLAND CENTER	WI 207 C2	98.40	55.00	321.8	22.72 dB
WCBU	PEORIA	IL 210 B	221.33	113.00	178.6	24.92 dB
990719MC	FOND DU LAC	WI 210 A	169.41	72.00	38.2	27.08 dB
WDLM-FM	EAST MOLINE	IL 207 C1	138.08	75.00	210.5	27.44 dB
980923MD	FOND DU LAC	WI 210 A	168.21	72.00	38.2	27.70 dB
980923MD	FOND DU LAC	WI 210 A	168.21	72.00	38.2	27.70 dB
WVIK	ROCK ISLAND	IL 212 C1	138.22	75.00	210.5	27.61 dB
WWSP	STEVENS POINT	WI 210 C3	206.77	89.00	359.1	28.96 dB
971110MC	MARION	IA 210 A	179.72	72.00	252.1	28.92 dB
971030MN	CENTER POINT	IA 210 A	183.43	72.00	254.2	28.57 dB

WJWD	MARSHALL	WI 212 B1	91.26	48.00	28.0	28.27	dB
970505MC	MARION	IA 210 A	183.05	72.00	254.1	28.67	dB
971114ME	MARION	IA 210 A	190.15	72.00	253.0	29.80	dB
KHKE	CEDAR FALLS	IA 208 C3	222.71	89.00	264.5	30.80	dB
970226MA	DUBUQUE	IA 211 A	95.40	31.00	269.3	30.03	dB
WUEC	EAU CLAIRE	WI 209 C3	283.57	142.00	329.3	30.06	dB
WMBI-FM	CHICAGO	IL 211 B	154.67	69.00	119.4	31.20	dB
KLCD	DECORAH	IA 208 A	192.02	72.00	294.5	32.45	dB
WHLA	LA CROSSE	WI 212 C	192.81	95.00	313.7	32.90	dB
None	MASON CITY	IA 209 A	289.72	115.00	283.3	33.81	dB
WAJW	CHESTERTON	IN 208 B1	250.00	96.00	112.9	33.99	dB
WBSD	BURLINGTON	WI 206 A	111.78	31.00	86.7	34.84	dB
WUBS	SOUTH BEND	IN 209 A	297.77	115.00	109.5	34.99	dB
WCLQ	WAUSAU	WI 208 C1	255.42	133.00	359.2	34.33	dB
WBSD	BURLINGTON	WI 206 A	111.78	31.00	86.7	34.83	dB
None	HAMLIN TOWNSHIP	MI 209 A	312.64	115.00	57.5	35.74	dB
KAYP	BURLINGTON	IA 210 C3	257.28	89.00	218.7	35.68	dB
WUBS	SOUTH BEND	IN 209 A	297.77	115.00	109.5	35.60	dB
WBSD	BURLINGTON	WI 206 A	113.08	31.00	86.7	35.14	dB
941209MB	OTTUMWA	IA 209 A	294.75	115.00	232.2	35.01	dB
980826MH	ADAMS	WI 206 C2	152.57	55.00	354.4	36.13	dB
WLUJ	SPRINGFIELD	IL 209 B1	312.38	143.00	179.9	36.69	dB
KAYP	BURLINGTON	IA 210 C3	257.28	89.00	218.7	37.51	dB
KQAL	WINONA	MN 208 C3	226.03	89.00	314.7	37.35	dB
None	ALLEGAN	MI 209 A	318.32	115.00	89.5	37.52	dB
WCLQ	WAUSAU	WI 208 C3	255.42	89.00	359.2	38.96	dB
None	ALLEGAN	MI 209 A	318.32	115.00	89.5	38.06	dB
WAJW	CHESTERTON	IN 208 B1	250.00	96.00	112.9	39.16	dB

ComStudy 2.2 search of channel 210 (89.9 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST CHN CL	DIST	SEP	BRNG	CLEARANCE
WORT	MADISON	WI 210 B1	49.21	143.00	14.0	-32.88 dB
None	BROOKVILLE	IL 210 A	61.69	115.00	185.8	-17.72 dB
970807ML	CUBA CITY	WI 209 C3	79.92	89.00	275.8	-0.67 dB
KAAL	AUSTIN	MN 6 TV	307.55	0.00	292.6	0.0
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
NEW	EAU CLAIRE	WI 6 TV	298.93	0.00	329.8	0.0
NEW	WAUSAU	WI 6 TV	255.70	0.00	358.8	0.0
970211MB	CUBA CITY	WI 209 C3	79.92	89.00	275.8	-0.67 dB
KWQC-TV	DAVENPORT	IA 6 TV	138.22	0.00	210.5	0.0
970226MA	DUBUQUE	IA 211 A	95.40	72.00	269.3	9.21 dB
WMBI-FM	CHICAGO	IL 211 B	154.67	113.00	119.4	9.79 dB
WCBU	PEORIA	IL 210 B	221.33	178.00	178.6	10.92 dB
WBCR-FM	BELoit	WI 212 A	51.06	31.00	104.7	11.71 dB
WUWM	MILWAUKEE	WI 209 B	151.20	113.00	69.2	13.33 dB
WNIU	DEKALB	IL 208 B	85.06	69.00	142.2	13.44 dB
980923MD	FOND DU LAC	WI 210 A	168.21	115.00	38.2	13.70 dB
990719MC	FOND DU LAC	WI 210 A	169.41	115.00	38.2	13.08 dB
980923MD	FOND DU LAC	WI 210 A	168.21	115.00	38.2	13.70 dB
971030MN	CENTER POINT	IA 210 A	183.43	115.00	254.2	14.57 dB
970505MC	MARION	IA 210 A	183.05	115.00	254.1	14.67 dB
971110MC	MARION	IA 210 A	179.72	115.00	252.1	14.92 dB
WWSP	STEVENS POINT	WI 210 C3	206.77	142.00	359.1	14.96 dB
971114ME	MARION	IA 210 A	190.15	115.00	253.0	15.80 dB
WSUP	PLATTEVILLE	WI 213 A	70.99	31.00	280.4	20.25 dB
WNIJ	ROCKFORD	IL 213 B	85.06	69.00	142.2	21.15 dB
KAYP	BURLINGTON	IA 210 C3	257.28	142.00	218.7	21.68 dB
980309MC	RICHLAND CENTER	WI 207 C2	98.40	55.00	321.8	22.72 dB
KAYP	BURLINGTON	IA 210 C3	257.28	142.00	218.7	23.51 dB
WONU	KANKAKEE	IL 209 B	218.73	113.00	137.6	25.82 dB
WRPN-FM	RIPON	WI 211 A	150.25	72.00	25.0	25.53 dB

981231ME	WAVERLY	IA 210 A	242.51	115.00	274.1	26.00	dB
981231ME	WAVERLY	IA 210 A	242.51	115.00	274.1	26.00	dB
980612MB	WAVERLY	IA 210 A	233.74	115.00	273.9	26.17	dB
WDLM-FM	EAST MOLINE	IL 207 C1	138.08	75.00	210.5	27.44	dB
WVIK	ROCK ISLAND	IL 212 C1	138.22	75.00	210.5	27.61	dB
WHLP	HANNA	IN 210 B1	265.67	143.00	118.9	28.96	dB
981211MB	ROCHESTER	MN 210 C3	270.37	142.00	306.7	28.71	dB
KRNL-FM	MOUNT VERNON	IA 209 A	166.81	72.00	243.0	28.66	dB
WJWD	MARSHALL	WI 212 B1	91.26	48.00	28.0	28.27	dB
KRNL-FM	MOUNT VERNON	IA 209 A	166.68	72.00	242.8	28.68	dB
KRPR	ROCHESTER	MN 210 A	270.45	115.00	306.7	30.11	dB
980909MM	BENTON HARBOR	MI 210 A	275.67	115.00	101.7	30.90	dB
980909MQ	BENTON HARBOR	MI 210 A	275.67	115.00	101.7	31.81	dB
980401MA	BENTON HARBOR	MI 210 A	275.67	115.00	101.7	31.78	dB
WHLA	LA CROSSE	WI 212 C	192.81	95.00	313.7	32.90	dB
WTHS	HOLLAND	MI 210 A	290.02	115.00	85.1	33.51	dB
KRUI-FM	IOWA CITY	IA 209 A	190.82	72.00	236.4	33.36	dB
WORQ	GREEN BAY	WI 211 C1	234.61	133.00	34.0	35.98	dB
WORQ	GREEN BAY	WI 211 C2	234.61	106.00	34.0	36.02	dB
WORQ	GREEN BAY	WI 211 A	234.61	72.00	34.0	36.75	dB

ComStudy 2.2 search of channel 211 (90.1 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST CHN CL	DIST	SEP	BRNG	CLEARANCE
WORT	MADISON	WI 210 B1	49.21	96.00	14.0	-32.65 dB
WMBI-FM	CHICAGO	IL 211 B	154.67	178.00	119.4	-27.83 dB
970226MA	DUBUQUE	IA 211 A	95.40	115.00	269.3	-19.49 dB
None	BROOKVILLE	IL 210 A	61.69	72.00	185.8	-7.53 dB
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
NEW	EAU CLAIRE	WI 6 TV	298.93	0.00	329.8	0.0
NEW	WAUSAU	WI 6 TV	255.70	0.00	358.8	0.0
KAAL	AUSTIN	MN 6 TV	307.55	0.00	292.6	0.0
KWQC-TV	DAVENPORT	IA 6 TV	138.22	0.00	210.5	0.0
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
WBCR-FM	BELOIT	WI 212 A	51.06	72.00	104.7	-0.04 dB
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
WVIK	ROCK ISLAND	IL 212 C1	138.22	133.00	210.5	5.56 dB
WJWD	MARSHALL	WI 212 B1	91.26	96.00	28.0	7.68 dB
WRPN-FM	RIPON	WI 211 A	150.25	115.00	25.0	11.53 dB
WHLA	LA CROSSE	WI 212 C	192.81	165.00	313.7	11.58 dB
WNIU	DEKALB	IL 208 B	85.06	69.00	142.2	13.44 dB
WHAD	DELAFIELD	WI 214 B	111.29	69.00	65.3	17.96 dB
WHAD	DELAFIELD	WI 214 B	111.10	69.00	65.5	18.30 dB
WSUP	PLATTEVILLE	WI 213 A	70.99	31.00	280.4	20.25 dB
970211MB	CUBA CITY	WI 209 C3	79.92	42.00	275.8	20.30 dB
970807ML	CUBA CITY	WI 209 C3	79.92	42.00	275.8	20.30 dB
WNIJ	ROCKFORD	IL 213 B	85.06	69.00	142.2	21.15 dB
WORQ	GREEN BAY	WI 211 C1	234.61	200.00	34.0	21.98 dB
WORQ	GREEN BAY	WI 211 A	234.61	115.00	34.0	22.75 dB
WORQ	GREEN BAY	WI 211 C2	234.61	166.00	34.0	22.02 dB
WCBU	PEORIA	IL 210 B	221.33	113.00	178.6	24.92 dB
980923MD	FOND DU LAC	WI 210 A	168.21	72.00	38.2	27.70 dB
990719MC	FOND DU LAC	WI 210 A	169.41	72.00	38.2	27.08 dB
980923MD	FOND DU LAC	WI 210 A	168.21	72.00	38.2	27.70 dB
WWSP	STEVENS POINT	WI 210 C3	206.77	89.00	359.1	28.96 dB
971110MC	MARION	IA 210 A	179.72	72.00	252.1	28.92 dB
971030MN	CENTER POINT	IA 210 A	183.43	72.00	254.2	28.57 dB
970505MC	MARION	IA 210 A	183.05	72.00	254.1	28.67 dB
981215MD	HAYFIELD	MN 211 B1	315.58	143.00	297.3	29.80 dB
971114ME	MARION	IA 210 A	190.15	72.00	253.0	29.80 dB
WRST-FM	OSHKOSH	WI 212 A	179.32	72.00	28.8	30.10 dB
WEFT	CHAMPAIGN	IL 211 B1	292.49	143.00	157.5	32.98 dB
WBLV	TWIN LAKE	MI 212 C1	310.03	133.00	69.3	33.79 dB
980603MB	AUSTIN	MN 211 A	307.59	115.00	292.9	34.28 dB

981215ME	ALBERT LEA	MN	211	C3	307.59	142.00	292.9	34.20	dB
KAYP	BURLINGTON	IA	210	C3	257.28	89.00	218.7	35.68	dB
WUWM	MILWAUKEE	WI	209	B	151.20	69.00	69.2	35.41	dB
None	CLYDE TOWNSHIP	MI	211	A	308.56	115.00	90.3	36.00	dB
990602MS	BLOOMINGTON	IL	212	B1	224.35	96.00	162.8	36.40	dB
980702MB	GRIDLEY	IL	212	A	224.35	72.00	162.8	36.77	dB
990602MB	GRIDLEY	IL	212	A	227.07	72.00	163.5	37.60	dB
KAYP	BURLINGTON	IA	210	C3	257.28	89.00	218.7	37.51	dB
990601MA	GRIDLEY	IL	212	A	222.54	72.00	161.5	37.01	dB

ComStudy 2.2 search of channel 212 (90.3 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
WJWD	MARSHALL	WI	212	B1	91.26	143.00	28.0	-29.35 dB
WVIK	ROCK ISLAND	IL	212	C1	138.22	200.00	210.5	-21.63 dB
WBCR-FM	BELOIT	WI	212	A	51.06	115.00	104.7	-13.62 dB
WHLA	LA CROSSE	WI	212	C	192.81	226.00	313.7	-10.25 dB
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0
KWQC-TV	DAVENPORT	IA	6	TV	138.22	0.00	210.5	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0
NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0
WNIJ	ROCKFORD	IL	213	B	85.06	113.00	142.2	1.03 dB
WSUP	PLATTEVILLE	WI	213	A	70.99	72.00	280.4	5.67 dB
WORT	MADISON	WI	210	B1	49.21	48.00	14.0	5.75 dB
WMBI-FM	CHICAGO	IL	211	B	154.67	113.00	119.4	9.79 dB
970226MA	DUBUQUE	IA	211	A	95.40	72.00	269.3	9.21 dB
None	BROOKVILLE	IL	210	A	61.69	31.00	185.8	15.17 dB
WRST-FM	OSHKOSH	WI	212	A	179.32	115.00	28.8	16.10 dB
WHAD	DELAFIELD	WI	214	B	111.29	69.00	65.3	17.96 dB
WHAD	DELAFIELD	WI	214	B	111.10	69.00	65.5	18.30 dB
WBLV	TWIN LAKE	MI	212	C1	310.03	200.00	69.3	19.79 dB
970807ML	CUBA CITY	WI	209	C3	79.92	42.00	275.8	20.30 dB
970211MB	CUBA CITY	WI	209	C3	79.92	42.00	275.8	20.30 dB
980702MB	GRIDLEY	IL	212	A	224.35	115.00	162.8	22.77 dB
990602MS	BLOOMINGTON	IL	212	B1	224.35	143.00	162.8	22.40 dB
990602MB	GRIDLEY	IL	212	A	227.07	115.00	163.5	23.60 dB
990601MA	GRIDLEY	IL	212	A	222.54	115.00	161.5	23.01 dB
WRPN-FM	RIPON	WI	211	A	150.25	72.00	25.0	25.53 dB
KUNI	CEDAR FALLS	IA	215	C	186.14	95.00	260.2	29.13 dB
WRTE	CHICAGO	IL	213	A	180.30	72.00	118.2	31.34 dB
WPFF	STURGEON BAY	WI	213	C1	312.30	133.00	34.8	35.23 dB
WORQ	GREEN BAY	WI	211	C1	234.61	133.00	34.0	35.98 dB
WUWM	MILWAUKEE	WI	209	B	151.20	69.00	69.2	35.41 dB
910409MF	CROWN POINT	IN	213	B	232.80	113.00	126.7	37.00 dB
WORQ	GREEN BAY	WI	211	A	234.61	72.00	34.0	36.75 dB
WORQ	GREEN BAY	WI	211	C2	234.61	106.00	34.0	36.02 dB
891019MA	CROWN POINT	IN	213	B1	224.53	96.00	124.2	37.05 dB

ComStudy 2.2 search of channel 213 (90.5 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
WNIJ	ROCKFORD	IL	213	B	85.06	178.00	142.2	-40.39 dB
WHAD	DELAFIELD	WI	214	B	111.29	113.00	65.3	-10.88 dB
WHAD	DELAFIELD	WI	214	B	111.10	113.00	65.5	-9.85 dB
WSUP	PLATTEVILLE	WI	213	A	70.99	115.00	280.4	-8.33 dB
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0

NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0
KWQC-TV	DAVENPORT	IA	6	TV	138.22	0.00	210.5	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
WBCR-FM	BELoit	WI	212	A	51.06	72.00	104.7	-0.04 dB
NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0
WVIK	ROCK ISLAND	IL	212	C1	138.22	133.00	210.5	5.56 dB
WORT	MADISON	WI	210	B1	49.21	48.00	14.0	5.75 dB
WJWD	MARSHALL	WI	212	B1	91.26	96.00	28.0	7.68 dB
WGSL	LOVES PARK	IL	216	B1	60.96	48.00	122.9	10.14 dB
WHLA	LA CROSSE	WI	212	C	192.81	165.00	313.7	11.58 dB
None	BROOKVILLE	IL	210	A	61.69	31.00	185.8	15.17 dB
WRTE	CHICAGO	IL	213	A	180.30	115.00	118.2	17.34 dB
WPFF	STURGEON BAY	WI	213	C1	312.30	200.00	34.8	21.23 dB
910409MF	CROWN POINT	IN	213	B	232.80	178.00	126.7	23.00 dB
891019MA	CROWN POINT	IN	213	B1	224.53	143.00	124.2	23.05 dB
981228MA	MORRIS	IL	214	A	182.74	72.00	147.4	27.76 dB
KUNI	CEDAR FALLS	IA	215	C	186.14	95.00	260.2	29.13 dB
WRST-FM	OSHKOSH	WI	212	A	179.32	72.00	28.8	30.10 dB
970226MA	DUBUQUE	IA	211	A	95.40	31.00	269.3	30.03 dB
WMBI-FM	CHICAGO	IL	211	B	154.67	69.00	119.4	31.20 dB
KHOE	FAIRFIELD	IA	213	A	263.52	115.00	228.1	31.15 dB
981215MC	OSKALOOSA	IA	213	C3	288.47	142.00	240.9	31.06 dB
980319MJ	PEORIA	IL	214	A	205.51	72.00	182.7	33.78 dB
970703MF	PEORIA	IL	214	A	209.41	72.00	178.7	33.75 dB
WVKC	GALESBURG	IL	214	A	195.86	72.00	198.4	33.57 dB
WAUS	BERRIEN SPRINGS	MI	214	B	280.46	113.00	104.1	33.23 dB
981215MA	OSKALOOSA	IA	213	A	288.58	115.00	240.9	33.09 dB
WBLV	TWIN LAKE	MI	212	C1	310.03	133.00	69.3	33.79 dB
970630MC	PEORIA	IL	214	A	205.51	72.00	182.7	34.36 dB
980630MC	OSKALOOSA	IA	213	A	288.47	115.00	240.9	34.32 dB
WVCF	EAU CLAIRE	WI	213	A	299.31	115.00	330.9	35.12 dB
980319MG	PEORIA	IL	214	A	209.11	72.00	179.8	35.31 dB
960927MA	BETTENDORF	IA	216	B	158.01	69.00	203.2	36.88 dB
970312MC	BETTENDORF	IA	216	B1	124.05	48.00	206.4	36.78 dB
990602MS	BLOOMINGTON	IL	212	B1	224.35	96.00	162.8	36.40 dB
980702MB	GRIDLEY	IL	212	A	224.35	72.00	162.8	36.77 dB
990602MB	GRIDLEY	IL	212	A	227.07	72.00	163.5	37.60 dB
990601MA	GRIDLEY	IL	212	A	222.54	72.00	161.5	37.01 dB
960805MA	KEWANEE	IL	216	B	158.54	69.00	200.3	38.45 dB

ComStudy 2.2 search of channel 214 (90.7 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
WHAD	DELAFIELD	WI	214	B	111.29	178.00	65.3	-21.91 dB
WHAD	DELAFIELD	WI	214	B	111.10	178.00	65.5	-21.73 dB
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0
KWQC-TV	DAVENPORT	IA	6	TV	138.22	0.00	210.5	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0
NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
WNIJ	ROCKFORD	IL	213	B	85.06	113.00	142.2	1.03 dB
WSUP	PLATTEVILLE	WI	213	A	70.99	72.00	280.4	5.67 dB
WHHI	HIGHLAND	WI	217	C1	76.67	75.00	308.6	6.80 dB
KUNI	CEDAR FALLS	IA	215	C	186.14	165.00	260.2	6.05 dB
WGSL	LOVES PARK	IL	216	B1	60.96	48.00	122.9	10.14 dB
WBCR-FM	BELoit	WI	212	A	51.06	31.00	104.7	11.71 dB
981228MA	MORRIS	IL	214	A	182.74	115.00	147.4	13.76 dB
980319MJ	PEORIA	IL	214	A	205.51	115.00	182.7	19.78 dB
970703MF	PEORIA	IL	214	A	209.41	115.00	178.7	19.75 dB
WVKC	GALESBURG	IL	214	A	195.86	115.00	198.4	19.57 dB
WAUS	BERRIEN SPRINGS	MI	214	B	280.46	178.00	104.1	19.23 dB
970630MC	PEORIA	IL	214	A	205.51	115.00	182.7	20.36 dB

980319MG	PEORIA	IL	214	A	209.11	115.00	179.8	21.31	dB
WHRM	WAUSAU	WI	215	C	255.53	165.00	359.0	23.84	dB
WDCB	GLEN ELLYN	IL	215	A	154.37	72.00	123.6	23.15	dB
WHRM	WAUSAU	WI	215	C	255.53	165.00	359.0	23.84	dB
WHRM	WAUSAU	WI	215	C	255.53	165.00	359.0	24.01	dB
WVIK	ROCK ISLAND	IL	212	C1	138.22	75.00	210.5	27.61	dB
KZSE	ROCHESTER	MN	214	C3	270.37	142.00	306.7	28.95	dB
WJWD	MARSHALL	WI	212	B1	91.26	48.00	28.0	28.27	dB
970226MA	DUBUQUE	IA	211	A	95.40	31.00	269.3	30.03	dB
WMBI-FM	CHICAGO	IL	211	B	154.67	69.00	119.4	31.20	dB
WILL-FM	URBANA	IL	215	B	297.97	113.00	164.0	31.42	dB
WRTE	CHICAGO	IL	213	A	180.30	72.00	118.2	31.34	dB
WHLA	LA CROSSE	WI	212	C	192.81	95.00	313.7	32.90	dB
WIBA-FM	MADISON	WI	268	B	48.98	15.00	9.3	34.0	
WIBA-FM	MADISON	WI	268	B	48.95	15.00	9.4	34.0	
WPFF	STURGEON BAY	WI	213	C1	312.30	133.00	34.8	35.23	dB
960927MA	BETTENDORF	IA	216	B	158.01	69.00	203.2	36.88	dB
970312MC	BETTENDORF	IA	216	B1	124.05	48.00	206.4	36.78	dB
910409MF	CROWN POINT	IN	213	B	232.80	113.00	126.7	37.00	dB
891019MA	CROWN POINT	IN	213	B1	224.53	96.00	124.2	37.05	dB
WVSS	MENOMONIE	WI	214	A	310.85	115.00	324.4	38.10	dB
WVSS	MENOMONIE	WI	214	A	317.71	115.00	322.7	38.69	dB
960805MA	KEWANEE	IL	216	B	158.54	69.00	200.3	38.45	dB

ComStudy 2.2 search of channel 215 (90.9 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE	
WGSL	LOVES PARK	IL	216	B1	60.96	96.00	122.9	-29.91	dB
KUNI	CEDAR FALLS	IA	215	C	186.14	226.00	260.2	-24.75	dB
WHAD	DELAFIELD	WI	214	B	111.29	113.00	65.3	-10.88	dB
WHAD	DELAFIELD	WI	214	B	111.10	113.00	65.5	-9.85	dB
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0	
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0	
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0	
NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0	
KWQC-TV	DAVENPORT	IA	6	TV	138.22	0.00	210.5	0.0	
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0	
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0	
NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0	
990719MI	JANESVILLE	WI	218	A	39.87	31.00	72.2	4.53	dB
WHHI	HIGHLAND	WI	217	C1	76.67	75.00	308.6	6.80	dB
WHRM	WAUSAU	WI	215	C	255.53	226.00	359.0	9.84	dB
WDCB	GLEN ELLYN	IL	215	A	154.37	115.00	123.6	9.15	dB
WHRM	WAUSAU	WI	215	C	255.53	226.00	359.0	9.84	dB
WHRM	WAUSAU	WI	215	C	255.53	226.00	359.0	10.01	dB
WBCR-FM	BELoit	WI	212	A	51.06	31.00	104.7	11.71	dB
970312MC	BETTENDORF	IA	216	B1	124.05	96.00	206.4	14.88	dB
960927MA	BETTENDORF	IA	216	B	158.01	113.00	203.2	15.32	dB
960805MA	KEWANEE	IL	216	B	158.54	113.00	200.3	17.01	dB
WILL-FM	URBANA	IL	215	B	297.97	178.00	164.0	17.42	dB
WSUP	PLATTEVILLE	WI	213	A	70.99	31.00	280.4	20.25	dB
WNIJ	ROCKFORD	IL	213	B	85.06	69.00	142.2	21.15	dB
WGTD	KENOSHA	WI	216	B1	146.42	96.00	90.0	22.77	dB
WNIQ	STERLING	IL	218	A	80.38	31.00	178.4	23.71	dB
981228MA	MORRIS	IL	214	A	182.74	72.00	147.4	27.76	dB
WVIK	ROCK ISLAND	IL	212	C1	138.22	75.00	210.5	27.61	dB
WJWD	MARSHALL	WI	212	B1	91.26	48.00	28.0	28.27	dB
KXLC	LA CRESCENT	MN	216	A	192.98	72.00	313.6	30.66	dB
WHLA	LA CROSSE	WI	212	C	192.81	95.00	313.7	32.90	dB
WIBA-FM	MADISON	WI	268	B	48.98	15.00	9.3	34.0	
WIBA-FM	MADISON	WI	268	B	48.95	15.00	9.4	34.0	
980319MJ	PEORIA	IL	214	A	205.51	72.00	182.7	33.78	dB
970703MF	PEORIA	IL	214	A	209.41	72.00	178.7	33.75	dB
WVKC	GALESBURG	IL	214	A	195.86	72.00	198.4	33.57	dB
WLFM	APPLETON	WI	216	A	208.99	72.00	28.9	33.20	dB

WAUS	BERRIEN SPRINGS	MI	214	B	280.46	113.00	104.1	33.23	dB
WLFM	APPLETON	WI	216	A	209.04	72.00	28.9	34.29	dB
970630MC	PEORIA	IL	214	A	205.51	72.00	182.7	34.36	dB
KMDY	KEOKUK	IA	215	A	289.00	115.00	211.9	34.97	dB
980319MG	PEORIA	IL	214	A	209.11	72.00	179.8	35.31	dB
WTKC	KANKAKEE	IL	216	A	218.73	72.00	137.6	35.69	dB

ComStudy 2.2 search of channel 216 (91.1 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE	
WGSL	LOVES PARK	IL	216	B1	60.96	143.00	122.9	-24.33	dB
WHHI	HIGHLAND	WI	217	C1	76.67	133.00	308.6	-15.24	dB
KWQC-TV	DAVENPORT	IA	6	TV	138.22	0.00	210.5	0.0	
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0	
NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0	
NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0	
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0	
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0	
970312MC	BETTENDORF	IA	216	B1	124.05	143.00	206.4	0.88	dB
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0	
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0	
960927MA	BETTENDORF	IA	216	B	158.01	178.00	203.2	1.32	dB
WSUM	MADISON	WI	219	A	32.11	31.00	11.3	1.87	dB
960805MA	KEWANEE	IL	216	B	158.54	178.00	200.3	3.01	dB
990719MI	JANESVILLE	WI	218	A	39.87	31.00	72.2	4.53	dB
KUNI	CEDAR FALLS	IA	215	C	186.14	165.00	260.2	6.05	dB
WGTD	KENOSHA	WI	216	B1	146.42	143.00	90.0	8.77	dB
KXLC	LA CRESCENT	MN	216	A	192.98	115.00	313.6	16.66	dB
WHAD	DELAFIELD	WI	214	B	111.29	69.00	65.3	17.96	dB
WHAD	DELAFIELD	WI	214	B	111.10	69.00	65.5	18.30	dB
WLFM	APPLETON	WI	216	A	208.99	115.00	28.9	19.20	dB
WLFM	APPLETON	WI	216	A	209.04	115.00	28.9	20.29	dB
WSUP	PLATTEVILLE	WI	213	A	70.99	31.00	280.4	20.25	dB
WNIW	LA SALLE	IL	217	B	137.40	113.00	167.5	20.18	dB
WSUW	WHITEWATER	WI	219	A	76.68	31.00	71.5	21.69	dB
WNIJ	ROCKFORD	IL	213	B	85.06	69.00	142.2	21.15	dB
WTKC	KANKAKEE	IL	216	A	218.73	115.00	137.6	21.69	dB
WNIQ	STERLING	IL	218	A	80.38	31.00	178.4	23.71	dB
WHRM	WAUSAU	WI	215	C	255.53	165.00	359.0	23.84	dB
WDCB	GLEN ELLYN	IL	215	A	154.37	72.00	123.6	23.15	dB
WHRM	WAUSAU	WI	215	C	255.53	165.00	359.0	23.84	dB
WHRM	WAUSAU	WI	215	C	255.53	165.00	359.0	24.01	dB
971016MC	RANDOM LAKE	WI	217	A	169.95	72.00	48.1	26.01	dB
980506MD	PLYMOUTH	WI	217	C3	177.72	89.00	45.7	26.09	dB
980512MU	CHESTERTON	IN	216	A	241.04	115.00	116.8	26.27	dB
980512MG	FOND DU LAC	WI	217	A	160.31	72.00	41.1	26.30	dB
980512ME	KIEL	WI	217	A	176.79	72.00	45.5	27.88	dB
980512ME	KIEL	WI	217	A	176.79	72.00	45.5	27.88	dB
980512MV	SOUTH HAVEN	IN	216	A	248.37	115.00	118.6	27.54	dB
980512MP	VALPARAISO	IN	216	A	247.97	115.00	118.7	27.24	dB
971112MA	VALPARAISO	IN	216	A	248.37	115.00	118.6	27.54	dB
980512ME	KIEL	WI	217	A	177.72	72.00	45.7	28.21	dB
KSUI	IOWA CITY	IA	219	C	173.01	95.00	235.2	28.77	dB
990917MM	WOODSTOCK	IL	219	A	93.42	31.00	112.6	29.44	dB
990916MC	WOODSTOCK	IL	219	A	99.06	31.00	106.1	31.82	dB
990917MI	WOODSTOCK	IL	219	A	97.54	31.00	103.5	31.27	dB
WILL-FM	URBANA	IL	215	B	297.97	113.00	164.0	31.42	dB
960820MC	OTTUMWA	IA	216	A	292.82	115.00	231.8	33.13	dB
960312MA	OTTUMWA	IA	216	A	294.75	115.00	232.2	35.01	dB
WIUM	MACOMB	IL	217	B	258.87	113.00	200.1	36.15	dB

ComStudy 2.2 search of channel 217 (91.3 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
WHHI	HIGHLAND	WI	217	C1	76.67	200.00	308.6	-36.10 dB
W GSL	LOVES PARK	IL	216	B1	60.96	96.00	122.9	-29.91 dB
990719MI	JANESVILLE	WI	218	A	39.87	72.00	72.2	-19.28 dB
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
KWQC-TV	DAVENPORT	IA	6	TV	138.22	0.00	210.5	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0
WSUM	MADISON	WI	219	A	32.11	31.00	11.3	1.87 dB
WNIQ	STERLING	IL	218	A	80.38	72.00	178.4	5.83 dB
WNIW	LA SALLE	IL	217	B	137.40	178.00	167.5	6.18 dB
981224MA	JANESVILLE	WI	220	A	46.84	31.00	77.8	7.66 dB
971016MC	RANDOM LAKE	WI	217	A	169.95	115.00	48.1	12.01 dB
980506MD	PLYMOUTH	WI	217	C3	177.72	142.00	45.7	12.09 dB
980512MG	FOND DU LAC	WI	217	A	160.31	115.00	41.1	12.30 dB
980512ME	KIEL	WI	217	A	176.79	115.00	45.5	13.88 dB
980512ME	KIEL	WI	217	A	176.79	115.00	45.5	13.88 dB
980512ME	KIEL	WI	217	A	177.72	115.00	45.7	14.21 dB
970312MC	BETTENDORF	IA	216	B1	124.05	96.00	206.4	14.88 dB
960927MA	BETTENDORF	IA	216	B	158.01	113.00	203.2	15.32 dB
960805MA	KEWANEE	IL	216	B	158.54	113.00	200.3	17.01 dB
WHAD	DELAFIELD	WI	214	B	111.29	69.00	65.3	17.96 dB
WHAD	DELAFIELD	WI	214	B	111.10	69.00	65.5	18.30 dB
WBEZ	CHICAGO	IL	218	B	184.24	113.00	115.2	20.58 dB
WBEZ	CHICAGO	IL	218	B	184.24	113.00	115.2	20.61 dB
WSUW	WHITEWATER	WI	219	A	76.68	31.00	71.5	21.69 dB
WGTD	KENOSHA	WI	216	B1	146.42	96.00	90.0	22.77 dB
WIUM	MACOMB	IL	217	B	258.87	178.00	200.1	22.15 dB
WQLF	LENA	IL	271	A	34.11	10.00	204.6	24.1
931223ME	LENA	IL	271	A	37.32	10.00	201.0	27.3
KSUI	IOWA CITY	IA	219	C	173.01	95.00	235.2	28.77 dB
None	NORTH JUDSON	IN	217	B	312.98	178.00	123.2	28.45 dB
WCIC	PEKIN	IL	218	B	229.23	113.00	178.6	28.29 dB
None	MILFORD	IL	217	B1	257.86	143.00	144.6	28.75 dB
None	MILFORD	IL	217	B	265.53	178.00	147.9	29.04 dB
KUNI	CEDAR FALLS	IA	215	C	186.14	95.00	260.2	29.13 dB
990917MM	WOODSTOCK	IL	219	A	93.42	31.00	112.6	29.44 dB
KXLC	LA CRESCENT	MN	216	A	192.98	72.00	313.6	30.66 dB
990917MI	WOODSTOCK	IL	219	A	97.54	31.00	103.5	31.27 dB
990916MC	WOODSTOCK	IL	219	A	99.06	31.00	106.1	31.82 dB
990120MB	STURGEON BAY	WI	217	C3	314.74	142.00	35.8	32.21 dB
WLFM	APPLETON	WI	216	A	208.99	72.00	28.9	33.20 dB
WHEM	EAU CLAIRE	WI	217	A	282.46	115.00	328.2	33.91 dB
980811MH	STURGEON BAY	WI	217	C3	312.42	142.00	34.8	34.29 dB
990114MC	MARINETTE	WI	217	C3	312.30	142.00	34.8	34.36 dB
990114MM	FORESTVILLE	WI	217	C3	312.42	142.00	34.8	34.54 dB
WL FM	APPLETON	WI	216	A	209.04	72.00	28.9	34.29 dB
WHEM	EAU CLAIRE	WI	217	A	282.46	115.00	328.2	34.13 dB
990120MD	PESHTIGO	WI	217	C3	312.50	142.00	34.8	34.35 dB
WTKC	KANKAKEE	IL	216	A	218.73	72.00	137.6	35.69 dB
KMSK	AUSTIN	MN	217	A	298.05	115.00	294.4	35.91 dB
WJCH	JOLIET	IL	220	B	175.07	69.00	139.6	36.88 dB
WEMY	GREEN BAY	WI	218	A	234.61	72.00	34.0	37.08 dB

ComStudy 2.2 search of channel 218 (91.5 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
990719MI	JANESVILLE	WI	218	A	39.87	115.00	72.2	-32.18 dB
WSUM	MADISON	WI	219	A	32.11	72.00	11.3	-27.78 dB
WNIQ	STERLING	IL	218	A	80.38	115.00	178.4	-20.26 dB
WHHI	HIGHLAND	WI	217	C1	76.67	133.00	308.6	-15.24 dB

NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0
KWQC-TV	DAVENPORT	IA	6	TV	138.22	0.00	210.5	0.0
WFPS-FM	FREEPOR	IL	221	A	33.43	31.00	193.1	2.4
WFPS-FM	FREEPOR	IL	221	A	33.42	31.00	193.1	2.4
WSUW	WHITEWATER	WI	219	A	76.68	72.00	71.5	6.28 dB
WBEZ	CHICAGO	IL	218	B	184.24	178.00	115.2	6.58 dB
WBEZ	CHICAGO	IL	218	B	184.24	178.00	115.2	6.61 dB
KSUI	IOWA CITY	IA	219	C	173.01	165.00	235.2	6.76 dB
981224MA	JANESVILLE	WI	220	A	46.84	31.00	77.8	7.66 dB
990917MM	WOODSTOCK	IL	219	A	93.42	72.00	112.6	8.21 dB
WGSL	LOVES PARK	IL	216	B1	60.96	48.00	122.9	10.14 dB
990917MI	WOODSTOCK	IL	219	A	97.54	72.00	103.5	13.34 dB
990916MC	WOODSTOCK	IL	219	A	99.06	72.00	106.1	14.49 dB
WCIC	PEKIN	IL	218	B	229.23	178.00	178.6	14.29 dB
WNIW	LA SALLE	IL	217	B	137.40	113.00	167.5	20.18 dB
980512MG	FOND DU LAC	WI	219	B1	160.31	96.00	41.1	21.84 dB
WEMY	GREEN BAY	WI	218	A	234.61	115.00	34.0	23.08 dB
WMSE	MILWAUKEE	WI	219	A	148.74	72.00	70.9	23.59 dB
WQLF	LENA	IL	271	A	34.11	10.00	204.6	24.1
980512MG	FOND DU LAC	WI	217	A	160.31	72.00	41.1	26.30 dB
980506MD	PLYMOUTH	WI	217	C3	177.72	89.00	45.7	26.09 dB
971016MC	RANDOM LAKE	WI	217	A	169.95	72.00	48.1	26.01 dB
980512ME	KIEL	WI	217	A	176.79	72.00	45.5	27.88 dB
980512ME	KIEL	WI	217	A	176.79	72.00	45.5	27.88 dB
931223ME	LENA	IL	271	A	37.32	10.00	201.0	27.3
KLSE-FM	ROCHESTER	MN	219	C1	270.37	133.00	306.7	27.30 dB
980629MB	MARSHALLTOWN	IA	218	C3	285.34	142.00	257.6	28.09 dB
980512ME	KIEL	WI	217	A	177.72	72.00	45.7	28.21 dB
KUNI	CEDAR FALLS	IA	215	C	186.14	95.00	260.2	29.13 dB
981230MF	MARSHALLTOWN	IA	218	A	280.23	115.00	256.9	31.00 dB
KUNY	MASON CITY	IA	218	C3	292.32	142.00	283.0	32.11 dB
WSHS	SHEBOYGAN	WI	219	A	201.70	72.00	49.8	34.95 dB
WJCH	JOLIET	IL	220	B	175.07	69.00	139.6	36.88 dB
970312MC	BETTENDORF	IA	216	B1	124.05	48.00	206.4	36.78 dB
WIUM	MACOMB	IL	217	B	258.87	113.00	200.1	36.15 dB
960927MA	BETTENDORF	IA	216	B	158.01	69.00	203.2	36.88 dB
WMAD-FM	SUN PRAIRIE	WI	221	A	68.63	31.00	26.4	37.6
WMAD-FM	SUN PRAIRIE	WI	221	A	68.63	31.00	26.4	37.6
WMAD-FM	SUN PRAIRIE	WI	221	A	68.63	31.00	26.4	37.6
960805MA	KEWANEE	IL	216	B	158.54	69.00	200.3	38.45 dB

ComStudy 2.2 search of channel 219 (91.7 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
WSUM	MADISON	WI	219	A	32.11	115.00	11.3	-41.78 dB
981224MA	JANESVILLE	WI	220	A	46.84	72.00	77.8	-38.41 dB
990917MM	WOODSTOCK	IL	219	A	93.42	115.00	112.6	-23.50 dB
KSUI	IOWA CITY	IA	219	C	173.01	226.00	235.2	-21.82 dB
990719MI	JANESVILLE	WI	218	A	39.87	72.00	72.2	-19.28 dB
WSUW	WHITEWATER	WI	219	A	76.68	115.00	71.5	-7.72 dB
990917MI	WOODSTOCK	IL	219	A	97.54	115.00	103.5	-3.19 dB
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
990916MC	WOODSTOCK	IL	219	A	99.06	115.00	106.1	0.49 dB
KAAL	AUSTIN	MN	6	TV	307.55	0.00	292.6	0.0
W06BU	WHITING	WI	6	TV	213.58	0.00	359.2	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0
NEW	EAU CLAIRE	WI	6	TV	298.93	0.00	329.8	0.0
NEW	WAUSAU	WI	6	TV	255.70	0.00	358.8	0.0
WITI	MILWAUKEE	WI	6	TV	151.16	0.00	69.2	0.0

KWQC-TV	DAVENPORT	IA 6 TV	138.22	0.00	210.5	0.0
WFPS-FM	FREEPOR T	IL 221 A	33.43	31.00	193.1	2.4
WFPS-FM	FREEPOR T	IL 221 A	33.42	31.00	193.1	2.4
WNIQ	STERLING	IL 218 A	80.38	72.00	178.4	5.83 dB
WHHI	HIGHLAND	WI 217 C1	76.67	75.00	308.6	6.80 dB
980512MG	FOND DU LAC	WI 219 B1	160.31	143.00	41.1	7.84 dB
WMSE	MILWAUKEE	WI 219 A	148.74	115.00	70.9	9.59 dB
WGSL	LOVES PARK	IL 216 B1	60.96	48.00	122.9	10.14 dB
KLSE-FM	ROCHESTER	MN 219 C1	270.37	200.00	306.7	13.30 dB
WJCH	JOLIET	IL 220 B	175.07	113.00	139.6	15.91 dB
WBEZ	CHICAGO	IL 218 B	184.24	113.00	115.2	20.61 dB
WBEZ	CHICAGO	IL 218 B	184.24	113.00	115.2	20.58 dB
WSHS	SHEBOYGAN	WI 219 A	201.70	115.00	49.8	20.95 dB
WBGL	CHAMPAIGN	IL 219 B	302.12	178.00	154.7	27.22 dB
WCIC	PEKIN	IL 218 B	229.23	113.00	178.6	28.29 dB
961224MC	MUSKEGON	MI 219 A	293.63	115.00	73.1	31.94 dB
WNWC-FM	MADISON	WI 273 B	47.15	15.00	12.5	32.2
WNWC-FM	MADISON	WI 273 B	47.15	15.00	12.5	32.2
WEMI	APPLETON	WI 220 A	205.71	72.00	27.6	32.23 dB
WETL	SOUTH BEND	IN 219 A	301.87	115.00	110.5	34.16 dB
970312MC	BETTENDORF	IA 216 B1	124.05	48.00	206.4	36.78 dB
960927MA	BETTENDORF	IA 216 B	158.01	69.00	203.2	36.88 dB
WMAD-FM	SUN PRAIRIE	WI 221 A	68.63	31.00	26.4	37.6
WMAD-FM	SUN PRAIRIE	WI 221 A	68.63	31.00	26.4	37.6
WEMY	GREEN BAY	WI 218 A	234.61	72.00	34.0	37.08 dB
WMAD-FM	SUN PRAIRIE	WI 221 A	68.63	31.00	26.4	37.6
960805MA	KEWANEE	IL 216 B	158.54	69.00	200.3	38.45 dB
WUIS	SPRINGFIELD	IL 220 B	315.54	113.00	177.1	39.28 dB
981231MC	STATE CENTER	IA 220 C3	285.22	89.00	263.1	39.37 dB

ComStudy 2.2 search of channel 220 (91.9 MHz Class A) at 42-37-16.0 N, 89-37-59.0 W.

CALL	CITY	ST CHN CL	DIST	SEP	BRNG	CLEARANCE
WFPS-FM	FREEPOR T	IL 221 A	33.42	72.00	193.1	-38.6
WFPS-FM	FREEPOR T	IL 221 A	33.43	72.00	193.1	-38.6
WSUM	MADISON	WI 219 A	32.11	72.00	11.3 -27.78	dB
981224MA	JANESVILLE	WI 220 A	46.84	115.00	77.8 -24.31	dB
WMAD-FM	SUN PRAIRIE	WI 221 A	68.63	72.00	26.4	-3.4
WMAD-FM	SUN PRAIRIE	WI 221 A	68.63	72.00	26.4	-3.4
WMAD-FM	SUN PRAIRIE	WI 221 A	68.63	72.00	26.4	-3.4
KAAL	AUSTIN	MN 6 TV	307.55	0.00	292.6	0.0
KWQC-TV	DAVENPORT	IA 6 TV	138.22	0.00	210.5	0.0
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
W06BU	WHITING	WI 6 TV	213.58	0.00	359.2	0.0
NEW	WAUSAU	WI 6 TV	255.70	0.00	358.8	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
WITI	MILWAUKEE	WI 6 TV	151.16	0.00	69.2	0.0
NEW	EAU CLAIRE	WI 6 TV	298.93	0.00	329.8	0.0
WJCH	JOLIET	IL 220 B	175.07	178.00	139.6	1.91 dB
990719MI	JANESVILLE	WI 218 A	39.87	31.00	72.2	4.53 dB
WHHI	HIGHLAND	WI 217 C1	76.67	75.00	308.6	6.80 dB
WSUW	WHITEWATER	WI 219 A	76.68	72.00	71.5	6.28 dB
KSUI	IOWA CITY	IA 219 C	173.01	165.00	235.2	6.76 dB
990917MM	WOODSTOCK	IL 219 A	93.42	72.00	112.6	8.21 dB
990917MI	WOODSTOCK	IL 219 A	97.54	72.00	103.5	13.34 dB
990916MC	WOODSTOCK	IL 219 A	99.06	72.00	106.1	14.49 dB
WEMI	APPLETON	WI 220 A	205.71	115.00	27.6	18.23 dB
980512MG	FOND DU LAC	WI 219 B1	160.31	96.00	41.1	21.84 dB
WMSE	MILWAUKEE	WI 219 A	148.74	72.00	70.9	23.59 dB
WNIQ	STERLING	IL 218 A	80.38	31.00	178.4	23.71 dB
WUIS	SPRINGFIELD	IL 220 B	315.54	178.00	177.1	25.28 dB
981231MC	STATE CENTER	IA 220 C3	285.22	142.00	263.1	25.37 dB
WUIS	SPRINGFIELD	IL 220 B	315.54	178.00	177.1	27.20 dB
KLSE-FM	ROCHESTER	MN 219 C1	270.37	133.00	306.7	27.30 dB
WLBL-FM	WAUSAU	WI 220 A	255.53	115.00	359.0	28.99 dB

WXPW	WAUSAU	WI 220 A	255.53	115.00	359.0	28.99	dB
WXPW	WAUSAU	WI 220 A	255.53	115.00	359.0	28.99	dB
WNWC-FM	MADISON	WI 273 B	47.15	15.00	12.5		32.2
WNWC-FM	MADISON	WI 273 B	47.15	15.00	12.5		32.2
WSHS	SHEBOYGAN	WI 219 A	201.70	72.00	49.8	34.95	dB